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1902

# ANNUAL SEED AND PLANT CATALOGUE 1902



L. TEMPLIN & SONS,  
CALLA, OHIO.



MUCH TROUBLE, DELAY, AND DISAPPOINTMENT MAY BE AVOIDED BY  
OBSERVING THE FOLLOWING INSTRUCTIONS.

**YOUR NAME.** We ask as a special favor that you write your name as plainly as possible. Most people write their orders plain enough but when they come to sign their name and address (the most important part) they write it carelessly. It may look plain enough to them but in many cases those not familiar with the name cannot read it. This one item alone causes more annoyance and delay than all others combined. Again we say please write your name plainly as possible.

**USE OUR ORDER SHEET.** Please use our enclosed order sheet as it will ensure the more correct filling of your order. Fill out all blanks, especially your name and address and state how you wish your goods sent, whether by mail or express. Write the name of only one item on each line and mark the catalogue price in proper column opposite the name.

**SEED & PLANT Orders Separate**

Keep Seed and Plant orders Separate. Our Seed and Plants are in separate departments under the supervision of different persons. It will, therefore, facilitate the filling of orders by keeping them separate. If you do not wish to order Seeds and plants at the same time tear order sheet apart and retain part for future use.

**ORDER EARLY.** It would be a great accommodation to us if more of our customers would send their orders early before the rush of the busy season. If, however, you should postpone ordering until seeds are wanted, you can rely on getting them promptly. Don't go to the nearest grocery store and buy old seed that you know from experience are liable to disappoint you.

**CORRESPONDENCE.** Do not mix your order and correspondence together. If you wish to write us concerning the order, write on back of order or on separate sheet. Many mistakes are made or plants omitted from order by mixing the order and correspondence together.

**SIZE OF ORDER.** We cannot accept orders for plants for a less amount than 25 cents, as the trouble and expense of packing and mailing one or two plants would cost us more than the plants are worth. This restriction, however, does not apply to seed orders.

**WHEN TO ORDER.** We are frequently asked when is the best time to order plants. Our answer is when you can best care for them. We are shipping plants almost every day throughout the year. The bulk of our

trade, however, is during March, April, and May. Persons ordering seeds and plants together may have seeds forwarded at once and plants held until wanted. In such cases it is best to state when ordering that you will notify us when to send the plants.

## SEEDS AND PLANTS BY MAIL.

All seeds and plants offered in this catalogue, unless otherwise stated, will be carefully packed and forwarded by mail, postage paid by us, to any post-office in the United States, and guaranteed to reach you in good condition. No matter where you live whether in Maine or Florida, Oregon or Texas we will deliver them to your nearest post-office.

**SEEDS BY EXPRESS.** Persons ordering large quantities to be forwarded by express or freight may deduct 8 cents per bushel, 15 cents per quart, and 10 cents per pound from catalogue price. Where the order is large and distance not too great, this is always the cheapest way to order. We do not pay Express charges.

**PLANTS BY EXPRESS.** Many prefer to have their plants forwarded by express, as we can usually send larger plants, and the soil being left on the roots they always reach you in good growing condition. The extra size of plants and condition offset the express charges. We do not prepay express charges, but always add liberally of choice gratis plants, which in many instances will more than pay the charges.

### SPECIAL EXPRESS RATES.

All express companies now carry seeds and plants at a reduction of 20 per cent. from regular merchandise rates.

**OUR GUARANTEE.** We guarantee all Seeds and Plants to be first class, true and pure: in so far that should any prove otherwise, we will refill the order or refund the price paid. We, however, will in no case be held responsible for more than first cost of the goods. We guarantee all plants to reach you in a fresh growing condition; but here our responsibility ceases, as we should not be asked to be responsible where plants die through careless treatment.

**C. O. D.** Please don't order Plants and Seeds sent Collect on Delivery. There is no advantage to you as return charges on the money must be paid by you, which is an unnecessary expense and which in some cases is almost as much as the charges on the goods.

TERMS.

**REMITTANCES.** All orders must be accompanied with cash. We keep no book account with our customers, and will in no case fill orders where there are no remittance.

**HOW TO SEND MONEY.** All money should be sent by Post-Office Money Order, Bank Draft, Express Orders or by Registered Letters. If sent by any of the above ways it is at our risk, but if sent in an ordinary letter we will not be responsible in case of loss. We consider Postal Money Order the safest and most convenient, and the cost is so trifling.

**STAMPS.** Please don't send Postage Stamps, as they so frequently become damp in transit and stick together causing much annoyance and frequently the entire destruction of the stamps.

ADDRESS.

*L. Templin & Sons, Calla, Ohio.*

**MISTAKES.** As we sometimes receive more than a thousand orders per day mistakes in filling them will sometimes occur. We always hold ourselves in readiness to rectify all errors. If you should fail to receive your goods in a reasonable time, or should any thing be missing, then write us and be sure and state the exact date you sent the order, the amount of money enclosed and how sent, whether by Money Order, Registered Letter or Bank Draft, &c. If you send a Money Order give the number, date and amount.

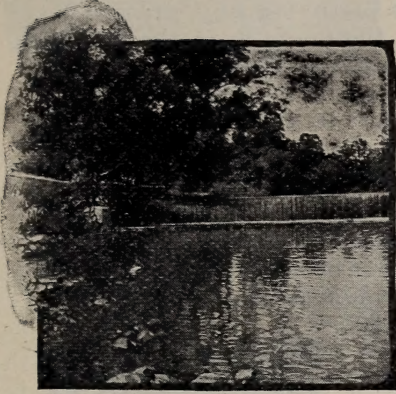
Keep a record here of when you sent your order, amount, etc.

Exact date you mailed your order.	Kind of remittance sent, Money Order, Bank Draft, or Registered Letter.	Money Order Number.	Amount of your remittance.



# 1860 -- 1902

## A BIT OF INTERESTING HISTORY.



These few pages of introductory to this catalogue are intended for both old and new customers. We believe that they will present interesting reading to all. No doubt, to those of you who are now numbered among our old and tried customers, our "FAIR DEALING" is its own best advertisement; but to others, (perhaps to you,) a short history of our past and present, and some announcement of what is promised in the future should be of interest.

WORDS

INTRODUCTORY

We most heartily thank the thousands who have favored us with their kindly patronage this past season. We gratefully acknowledge all this for it has meant SUCCESS to us, and we trust that purchasing your plants and seeds from us has been a helpful factor in your success. It has always been our aim in business to care for your interests as well as our own.

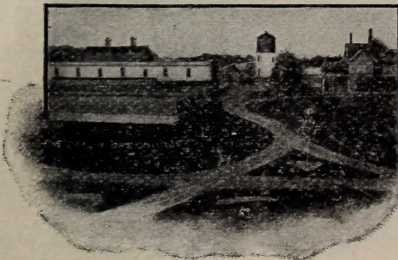
We take what we believe to be an honest and pardonable pride in our rapidly growing business. Growth and advancement seem to be characteristic of this age. We are all apt to impatiently think how slow is the progress of great change; and yet in the brief span of a few years, great changes have come in every industry; a time of progress and improvement so vast as to be incomprehensible. Read these pages and note that we have been in the front ranks.

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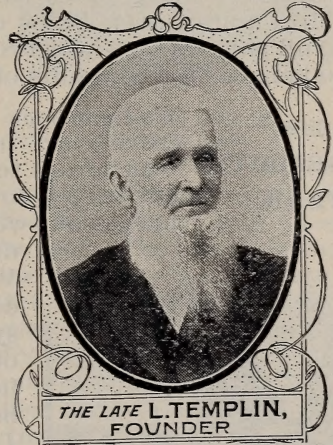
### THE PAST.

In the year 1860, LEWIS TEMPLIN launched out in the business world with a very small "Nursery Stock." His place of business was in Mahoning County, Ohio, one mile from the Erie Railroad; postoffice, Greenford. At the beginning of this business there was nothing behind it but an ideal

PARTIAL VIEW OF GREENHOUSES.



and abundant hope and courage. With the help of his sons, Lewis Templin in a few years built up one of the largest Nurseries in this part of the state. To what was this extraordinary increase due? It can be answered in a word, HONESTY; and this, permit us to say, has from that beginning time down to the present, been the governing principle in our business relations with the public. Many people, today, speak of trees purchased from us back in the "sixties."



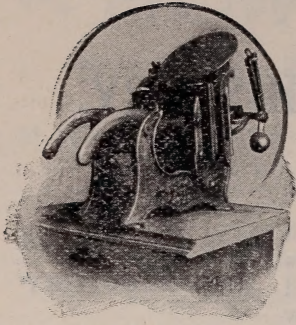
THE LATE L. TEMPLIN,  
FOUNDER

1860

THE

BEGINNING





FIRST PRINTING PRESS.

In this year, at the earnest request of many patrons, a small greenhouse, 20 x 50 feet was erected. The growing of flowering plants soon proved to be an interesting feature of the business, and year by year small additions were made to the greenhouses.

1876

## FIRST GREENHOUSE

The local trade not justifying any greater investments in this line, the mails were thought of as a road to more business. Mail Order business was by no means as popular then as it is today. Now business of all kinds is transacted through the mails, and millions of articles of trade sent in this way to all parts of the world.

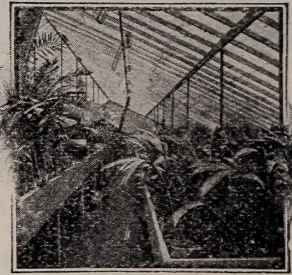
1880

## FIRST

## CATALOGUE

In the year 1880 our first Mail Catalogue of four pages was issued. This little catalogue was a very crude affair, and would be laughed at today, but it brought business. Soon quite an extensive block of greenhouses had been erected, and thus our plant business, born in the little 20 x 50 foot greenhouse, grew to much larger proportions.

For several seasons the nursery and plant business were both continued, but in the year 1885 it was decided not to handle nursery stock. From that year our whole attention has been given to a careful study of how to grow and ship Plants, Seeds, Bulbs and Small Shrubbery to all parts of the United States. It is for you to judge as to the results of our study.



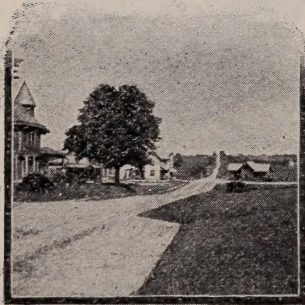
PALM HOUSE.

1892

## DECISIVE

## YEAR

We look back upon this as the "decisive year" in our history. Our complete establishment was burned to the ground at a great loss. And yet this fire has seemed to us since as a blessing in disguise. After being burned out we built up at the Railroad where we have a splendid location, and we feel far greater possibilities. We now have a much larger plant than the one destroyed. At the time of our fire many letters of sympathy and regret were received from all parts of the country. We give here only one as fairly indicative of the high esteem in which we were held.—*"Your great loss by fire has just come to our notice. Let us extend to you our most sincere sympathy, and if there is anything we can do, or anything we have that you can use, it is at your service. We cannot tell you how sorry we are, and how much we do hope that your loss will not prove so great as reported. We all have our day, and yours seems to be on hand just now."*



VIEW BY OUR GROUNDS.

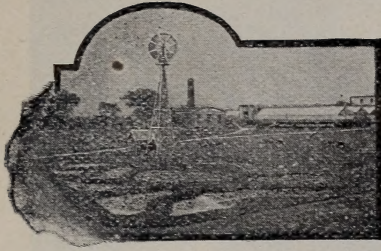
FIELD OF CANNAS.



1898 Lewis Templin, the founder of this business, died May 9th, 1898. At this time it was decided to continue the business under the same firm name of "L. Templin & Sons." With this brief outline of the past, we ask you to study with us just a few interesting features in the workings of this business at the present.



# THE PRESENT.



PARTIAL VIEW.

Already you have noted a few steps in the growth of what is today a remarkable business. May we again ask, To what has this extraordinary and steady increase been due? It was not due to what we ordinarily term "Business Push," which may mean merely the booming of wares that are of little value. It was rather the result of a great principle; a principle to be found in what has come to be known as "OUR IDEAL."

## THE

## "TEMPLIN

## IDEAL"

To do an honorable rather than a great business; to be prompt; to be careful for your interests as well as our own; to be content with small profits; to send you pure seeds and live plants; to answer all inquiries; to correct all errors; to merit your kind words; in short, to be "Worthy of your Patronage." This is "OUR IDEAL."

We have always had great faith in the public. We are convinced that if a business company sets before itself an "ideal" as we have, and then does its best to honor it faithfully, such a company will find a public to follow it. Our faith in the public is being more generously rewarded every year. Following this are some interesting features of our work.



CORNER IN OFFICE.  
OPENING MAIL.

## OUR OFFICE WORK

During what we call our "rush" season in the spring, our office department is a most interesting place to visit. Each mail brings in orders and letters by hundreds, all demanding immediate attention. Experience has taught us the necessity of a very careful system in the recording of orders. Each one is booked, dated, numbered and very carefully examined by office clerks before passing to the different departments to be filled. After being filled it again returns to the office, where it is



OFFICE GIRLS.

placed on file. In a moments time we can refer to any order received during the year. We aim to answer all letters of inquiry at once. If at any time you fail to hear from us as soon as you would like to, remember that thousands of letters are pouring into our office, and yours will receive careful attention at the very earliest possible time. We are always glad to have you call our attention to any errors on our part; they always receive attention.

## AN

## INVITATION

If in this part of Ohio, we extend to you a most cordial invitation to visit our business and see the workings of the different departments.



FIELD OF ASTERS.





A  
PARTIAL  
VIEW  
IN  
VEGETABLE  
AND  
FLOWER  
SEED  
DEPARTMENTS

# **THE "IDEAL" SEEDS**

Each year has seen a decided increase in our seed trade. We have just doubled our facilities for handling this trade, and with our modern equipment are now able to get all orders out promptly. In our seed rooms are cases arranged with hundreds of separate compartments for the different varieties of vegetable and flower seeds. Thousands of packets are done up in readiness for filling orders. "Do YOU GROW ALL YOUR SEEDS?" We are frequently asked this question. Permit us to say that we do not, and there is not a seedsman in America who grows a quarter of the seeds he handles. It would be impossible, since different varieties require different climatic conditions. Seed growing is now done almost exclusively by specialists; each distinct variety is grown where the climate is peculiarly adapted to its highest development. For example, almost all Cabbage Seed handled is grown by a few specialists on Long Island; Peas and Beans are grown in northern New York State; Squashes, Cucumbers, etc. in Nebraska. We contract for the growing of some seed in France and other parts of Europe where a fine quality of seed is produced. We have simply made this clear statement in answer

to many questions along this line. We repeat, that it is impossible for any seedsman to grow all of his own seed. Our seeds are all tested and we aim to list only such stock as we think will give satisfaction to our trade.



GERANIUM HOUSE.





## PLANT DEPARTMENT

For twenty years we have made a careful study of the art of sending plants by mail. We have met with marked success. Each season we mail thousands of plants to every state in the union; with very few exceptions, they reach their destination in a fresh and growing condition. Many testimonials are received from people living from

P  
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Maine to California. People wonder at the splendid condition in which plants are received by mail.

**ONE OF THE LARGEST** Ours is today one of the largest and best equipped Greenhouse Establishments in the United States that is devoted exclusively to the growing of plants for the mail trade. The above illustration will give some idea of the appearance of our Plant Packing Department. Plants sent by mail have

the soil removed from the roots and are packed in damp moss. Where it is desired that the soil be left on roots, we ship by express. Plants just received by mail should not be exposed to the sun and winds for a few days; they should be potted and watered thoroughly and then placed in a shady corner for a day or so of rest. This is very important. When it is desired that we ship as large plants as possible, with the soil on roots, it is necessary to ship by express. We have good facilities for this; can ship over the ADAMS, WELLS FARGO,



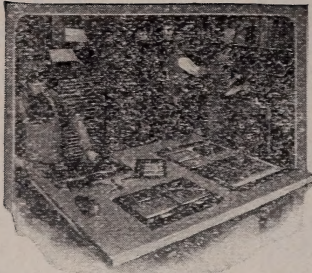
POTTING ROOM.



MAKING ROSE CUTTINGS.

or SOUTHERN Express Companies' Lines. Where you do not have either of these lines, we always put in extra plants to help you meet the slightly heavier charge. Always state what Express Company you have, and we will send over the best possible route. We have a very large Express Business, and it is always preferable where your order is large. We like to ship plants in this way, because we can always send larger stock and we will be honest in saying that it will reach you in a more satisfactory condition than when sent by mail.

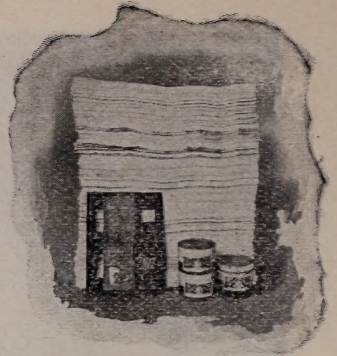




VIEW IN COMPOSING ROOM.

## PRINTING DEPARTMENT

In as much as it is impossible to bring all our friends to our offices and different departments, we have taken this means of showing you through our establishment. We want that each of our customers may have some idea



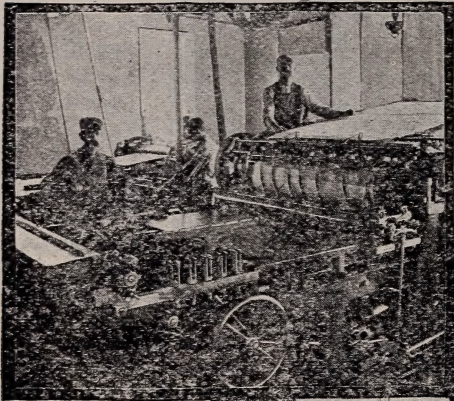
CATALOGUE PAPER.

of how we look when at home. Ours is an establishment unique in its completeness; and as the best evidence of this fact we are letting you into a few corners of our business that would seem to be a saving in expense. We grow our own plants, print our own catalogues, make

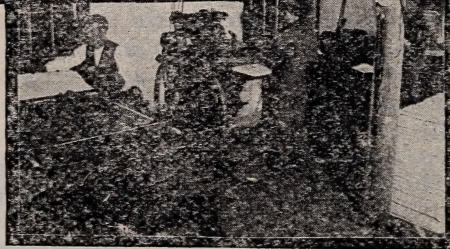
our own mailing boxes, and a thousand other things; yes, and we named our own town. We recognize the truth that it is one thing to grow plants, seeds, shrubbery, etc., and altogether another proposition to get these things before the public. We believe in **PRINTERS** "Printers Ink" and

**INK**

plenty of it, and have equipped a large and complete Printing Office. Everything from the printing of a seed packet to fine color work is done in our Printing Department. We buy paper by the car-load for catalogue work. This last season we have doubled our Printing facilities. Follow with us a few steps in the making of a



TWO  
VIEWS  
IN  
OUR  
PRESS  
ROOMS.



catalogue. First the manuscript or copy passes from our office to the Printing Department; here it enters the compositors hands and is set up letter by letter into the complete page; the proof is read and finally O K'd, and the original manuscript is filed away. In order to save the wear of the type, an electrotype plate is made which serves the purpose even better than the type. The plates are now locked in one of our large Campbell or Cottrell presses and the printing begins. After being printed the paper is run through the folders, is stiched, covers pasted on, trimmed, and then passes to the mailing rooms. Here it goes through many hands and finally lands in the sack ready for the mail train.

If you have some friend who ought to have one of these catalogues, send us the name, WE DO THE REST.







## The IMPROVEMENT Idea

The last few years have witnessed a wonderful growth of interest in a general movement for public beauty, or as it is sometimes called, "Civic Improvement." In short the improvement of homes, lawns, streets, sidewalks, back yards, etc., etc. Newspaper publishers have taken up the spirit of the movement and offered hundreds of dollars in prizes for the finest kept Lawn, the nicest "Hanging Basket," the best "Foliage Bed," "Window Box," etc. Many Manufacturing Companies in our cities are encouraging this movement among

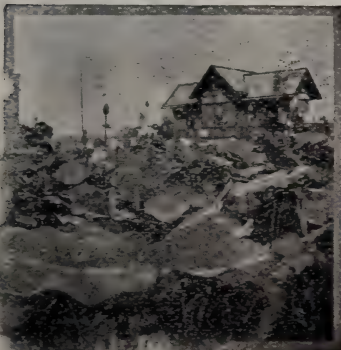
their employes, by offering such prizes. We have tried the same plan with our employes this past season with most encouraging results. In many instances it has resulted in the complete transformation of a home and its surroundings. We only have room here to give you a few glimpses of some of this work. To say the least, this movement should be of interest and most gratifying to all persons who are concerned in the betterment of our nation. Without doubt

### THE GOOD CITIZEN

many of the so called "Social" problems are questions of environment, and will find their solution in the betterment of conditions about the home. It is not only a matter of

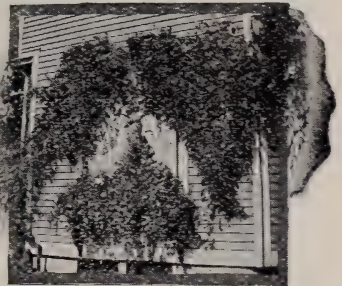
private choice as to whether weeds or flowers shall adorn your premises and sidewalks, and whether old boards and tin cans shall be the attraction of your back yard, it is a matter of public concern. We like to live in the neighborhood, town or city, noted for its neatly kept lawns, well trimmed sidewalks and clean streets. It is the best possible evidence of a citizens real worth. Permit us to say here that we believe the condition of a homes out-door surroundings have not a little to do for or against its happiness. WHAT ARE YOU DOING? We ask this question not alone to bring our goods before your mind, but because we know that all who will cultivate a desire for this

WATER LILIES.



kind of home attractions will never regret it. It is a real mark of refinement and culture. Above all, keep the whole of your premises in good neat order. What is the condition of your back yard and alley? Do not clear up the front yard at the expense of the back. Is your back yard kept neat and green with grass and bright with flowers, making it a desirable place in which your children may

### HAVE YOU TRIED IT



WINDOW BOX.

FOLIAGE BED.







Autumn for early Spring flowering; there is nothing finer. A foliage bed of Cannas, Caladiums or Coleus will need but little attention. A few hardy Roses should be planted about every home, also a few hardy vines about



the veranda and house. You can make no more attractive addition to your collection of plants for the summer than a well kept Window Box; and the Hanging Basket should have a place on every veranda. We have recently published a small book in which

you will find full directions for making the Hanging Basket, the Window Box, etc. It contains many helpful suggestions for all work of "Improvement" about the home. You ought to have it. It will tell you what plants are best suited for use under many conditions. This "Improvement Idea" is

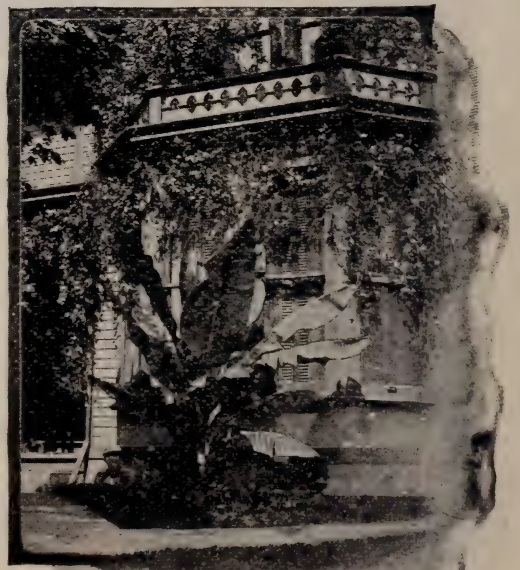
#### A BOOK

#### YOU NEED

being taken up by the Railroad Companies, and today all the up-to-date lines have their own florists who attend to bedding about the R. R. Depots. The schools are also taking up the work. It is as we have said before, GENERAL; and we have only mentioned it here because we firmly believe that every person who receives this catalogue ought to be interested in this very work. This idea of home adorning is founded

on the soundest of economic laws.

The NATIONAL LEAGUE of IMPROVEMENT ASSOCIATIONS has its office at Springfield, Ohio.



# THE FUTURE.

What is already accomplished shows something of the possibilities which are in the future. We do not know what the future may have in store for our business. But this we do know; each year finds people taking a greater interest in our line of goods, and certainly keen foresight, shrewdness and judgment, combined with the experience of the past forty years and "Our Ideal," ought to mean a successful business. We begin the New Century better equipped for doing an "Ideal" business than ever before. The present is ours, and a confident and firm grasp is taken on the hand of the future.



## THE SUPREMACY

of L. Templin & Sons in the minds of thousands of their customers, as the IDEAL people to do business with, can be attributed to the following simple, business-like reasons:

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Each order—the small as well as the large—receives very careful, personal attention at their hands.

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They employ capable men who are thoroughly qualified to perform the duties in their several departments.

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They believe, after all, that the BEST advertisement is the pleased customer.

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They keep in mind the interests of the person at the other end of the bargain.

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For a quarter of a century they have studied the art of sending plants, seeds, bulbs, etc. by mail.

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If at any time an error is made in the filling of an order, they stand ready to correct the same at once.

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They aim first, last and always to be WORTHY OF YOUR PATRONAGE.

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An opportunity is solicited to practically demonstrate what their past experience will enable them to accomplish in giving you "Ideal" goods in an "Ideal" manner.





## PLANT NOVELTIES.

### Acalypha Sanderiana -- Chenille Plant.

Also called "Dewey's Pride," "Bloody Cat's Tail," &c. This is one of the most striking novelties sent out in years. It comes from the Philippine Islands. Its marvelous flowers consist of long, fluffy, drooping, tail-like blossoms, 15 to 20 inches long, of a soft glowing crimson-scarlet which gracefully trail and droop around the bright green foliage, giving the plant a most striking effect. Unfortunately it requires a high, moist temperature and therefore will not give satisfaction when grown as a house plant; but for warm greenhouses or conservatories it is highly satisfactory. **Price, nice plants, 20 cents each.**

### Acalypha Godsiffiana.

Another very handsome novelty that will certainly become popular, as it is of very easy culture, and may be grown either as a pot plant or bedded out in the garden. The foliage is large, bright green, broadly margined with creamy-white. This is entirely different from all other Acalyphas, and will be found to be a first-class decorative plant. It stands our climate perfectly and will undoubtedly be received with favor. **20 cents.**

### ASPARAGUS SPRENGERI.

We retain this valuable introduction among our novelties another year in order to better emphasize its great value. It is unquestionably the most popular new plant introduced in many years. Probably no plant ever grew so rapidly into public favor because none embrace so many valuable qualities. It is especially useful to grow as a pot plant in vases, window-boxes or suspended baskets. A vigorous grower the whole year round, producing sprays four or five feet long, of fresh bright green feathery foliage. Useful for bouquets, wreaths or sprays, remaining perfect for weeks after cutting. Admirably adapted for house culture, withstanding the dry atmosphere and growing freely with ordinary care.

The accompanying illustration is from a photograph of a specimen plant now growing in our greenhouses, and will give an idea of its graceful drooping habit. This plant is the means of selling hundreds of small plants, as almost everybody who sees it wants one like it. We have grown thousands of them and offer extra strong young plants at **10 cts. each; 3 for 25 cts. Large 3-inch pot plants, 25 cts.**

### ASPARAGUS PLUMOSUS NANUS.

(LACE FERN.)

A grand decorative pot plant with bright green, very fine, gracefully arched, plume-like foliage. The fronds or plumes are twelve to fifteen inches in width. It is of easy culture, succeeding under almost all conditions. It is to a great extent taking the place of Smilax for decorative purposes; its foliage being finer than the finest fern and lasting for weeks after being cut. It is impossible to describe its grace and beauty. Must be seen to be appreciated. **Price, strong 3-in. pot plants, 25 cts. 2-in. pot size, nice plants, 15 cts.**

### New Giant Browallia.

A most valuable addition to our list of summer blooming plants. Most people are familiar with the old form of Browallia, and would scarcely recognize this grand new variety



as of the same family. The flowers are indigo blue, fully two inches across, and cover the plant when in bloom. Invaluable for summer beds of flowers or for pot plants in the winter for greenhouse or window garden. **Price, 10 cts.**



GIANT BROWALLIA.

### New Hardy Japanese Anemone.

**Queen Charlotte.** Nothing in the way of hardy perennial plants has pleased us more the past few summers than this grand new Anemone, which we consider the greatest acquisition in this class of plants in many years. The plant is of strong, robust growth, much more vigorous than any of the old varieties, and commences to flower at least four weeks earlier. The flowers, which are semi-double, frequently measure four inches across and are of that pleasing shade of pink peculiar to the La France Rose, a color that is not very often met with in hardy perennials. No collection is complete without it. **15c.; 2 for 25c.**

**Coupe de Argent.** Another grand new Anemone. Very similar to Queen Charlotte except in color which is creamy-white. It is entirely distinct from the popular "Whirlwind," the flowers being larger and more globular in shape, the petals being incurved like a Chrysanthemum. Of robust, healthy habit and perfectly hardy everywhere. **Price, 15 cents each; 2 for 25 cents.**



# New Double VERNON Begonias.

Here we have a new class of Begonias that are destined to become very popular. It is an entirely new departure, and may very properly be called double Vernon Begonias. In growth they are vigorous and compact, and are equally valuable for pot culture or bedding. The flowers are much larger than the Vernon, averaging an inch or more in diameter and are perfectly double. We have grown a large stock of the following three varieties, and will offer them at very reasonable prices.

## Triomphe de Lorraine.

Compact dwarf habit, deep green foliage; a very profuse bloomer, flowers quite double, petals nicely imbricated; color of the buds and flowers when opening a bright scarlet, the interior of the flower changing to a cherry carmine when fully developed; the stamens are bright golden-yellow.

## Boule de Neige.

Strong habit, light green vigorous foliage; its blooms are large and full, pure white, occasionally lightly tinted pink with light yellow stamens.

## Nancy.

The foliage is of a deep green color, of medium size; flowers are very double, color a clear light pink with yellow stamens.

15 cts. each. The set for 40 cts.

## New Single Begonias.

**Vesuve.** A strong growing plant, the entire plant being covered with large drooping clusters of bright coral-red flowers, the clusters or panicles being supported by bright red stems. A very effective pot plant. Price 10 cents.

**Fournaise.** Of fine strong habit, producing large panicles of flowers which droop slightly, supported by long, bright red stems. The flowers are bright coral-red. A fine pot plant; also said to succeed well if bedded out in a shady place. Price 15 cents.



**Cantelabra.** A rare novelty in Begonias, sent out by Lemoine. It is in the style of the popular Metallica, but larger, more robust habit. Foliage reddish bronze, with a metallic lustre. Flowers borne in large trusses; color delicate pure bright flesh pink. Ready for shipment May 1st. Price 35 cents.

**Perle Rose.** A fine Begonia in the style of Vernon. Of compact habit; always covered with an abundance of rosy pink flowers. Fine for bedding. 15c.

## A Fine Pair of New Carnations.

### Gov. Roosevelt.

This is probably the most valuable dark colored Carnation ever introduced. In habit it is remarkably vigorous, producing its flowers on stems 18 inches to 2 feet high. The flowers are very large, averaging 2½ to 3 inches in diameter; its form is perfect, the flower is full, having a large number of petals, which are perfectly arranged, forming a perfectly double flower. The color is a deep, rich, brilliant scarlet, heavily shaded with maroon. This variety is extensively advertised as the best dark Carnation grown. 20 cents.

The two varieties for 35 cents.

### Prosperity.

This grand new Carnation is introduced by Mr. Dailledouze, a Carnation specialist. It is claimed to be one of the most remarkable Carnations yet originated. The size is remarkably large, averaging 3 inches or more in diameter. The color is entirely distinct from all other varieties, the ground color being pure white, overlaid with pink mottles, deepening toward the centre. The color somewhat resembling one of the beautiful tints often seen in Azaleas. The plant is extremely healthy in growth and a continuous bloomer. 20c.

## NEW COLEUS.

**Brillianty.** "Best giant Coleus ever offered. Color, a bright carmine shading off to a deep maroon, the margins of the leaves bordered with yellow and green, and having a rich velvety lustre equal to the finest rose, the whole effect being one rarely seen in any plant. The habit is strong and vigorous, growing two to three feet high, leaves very large, often nine to ten inches long, and standing hot sun very well. Unequaled as a centre-piece for vases, as a border for foliage beds, or for interior decorations." 20 cents.

**Klondyke.** A grand new Coleus; leaves are large, rounding, light green, with bright yellow centre, irregularly blotched and spotted throughout with bright crimson and maroon; of compact, bushy habit. Fine for bedding and a beautiful pot plant. 10 cents.

**Queen of the West.** It is impossible to describe this beautiful Coleus. It is certainly one of the best. Foliage large, comprising all the colors found in the Coleus family, beautifully marbled, blotched and blended together. Price 15 cents.

## NEW YELLOW CANNA,

### Gold Standard.

Here we have an absolutely pure yellow Canna. Two years ago we grew over a thousand Cannas from the best seed we could obtain, hoping thereby to secure some valuable new varieties. From the entire lot, we selected only this one variety as being an improvement on existing varieties. It is of fine habit, growing about four feet high; foliage plain green; the flowers are clear bright yellow, entirely free from markings. Truss and individual flowers quite large and freely produced well above the foliage. Unquestionably the best pure yellow Canna we have yet seen. Price, strong established plants. 25 cents each.

"I have been sending you orders for ten years, beginning when I was a girl, and have the first time yet to complain. Not only are your goods the cheapest, but you always do just what you say you will."

N. H., Sullivan, Ky.



# Some New Geraniums.

The following list contains some of the best recent introductions in Geraniums. There has been a wonderful improvement in size and coloring, some of them being truly marvelous. There is not a variety in the entire list that is not an improvement over existing varieties. Try them; you will be pleased with the result.

## Double Varieties.

### JEAN VIAUD.

#### The Grand Pink Bedder of Bruant Type.

Soft pure pink, semi-double, with two white blotches. Dwarf, stocky grower, rigid stem, large trusses, perfect florets, a continuous bloomer, the plant being covered with flowers throughout the season. The finest double pink variety that we have ever seen. Will rank with the best bedders of any color, if it does not prove the leader of them all. It has an iron constitution, and withstands the rain and sun better than any known Geranium. **Price, 15 cents.**

**M. H. Tilmant.** (Double Aureole.) Brilliant carmine pink with distinct white blotch in centre; upper petals veined and shaded rosy carmine, border of petals distinctly shaded with scarlet; individual florets very large, frequently two inches or more in diameter. Truss large, vigorous habit. Very fine. **20 cts.**

**M. Canovas.** Immense trusses of brilliant fiery-scarlet flowers, shaded velvety maroon; individual florets very large; habit exceptionally vigorous. **15c.**

**Vera Vend.** One of the most difficult to describe. Entirely distinct; flowers quite large, border of petals deep rosy orange, with large white centre, delicately striped and marbled with rosy orange. One of the most beautiful of the Aureole section. **15 cts.**

**Picotee.** A beautiful and entirely distinct variety. Will always attract attention. The flowers are large, very double; color purest white, each petal having a distinct carmine edge in the style of a Picotee Carnation; of fine habit and certain to become popular. **25.**

**Chameleon.** Our own introduction. A striking new double Geranium that cannot fail to please. Of very strong, robust habit; flowers in immense trusses; color variable, the ground color ranging from pure white to rich pink, each petal shaded and penciled light carmine, deepening toward the centre to rich carmine scarlet. Very attractive. **25 cts.**

**Mrs. Landry.** One of the choicest of the Bruant type. Flowers very large, semi-double; color clear apricot salmon, shading to copper towards the centre; of exceedingly robust habit, withstanding the hot sun to a remarkable degree. **Price, 20 cents.**

## Single Varieties.

**America.** This new Geranium has been extensively advertised and will no doubt become popular owing to its peculiarity in color. The flowers open almost white with salmon centre, changing through all salmon and rose tints, becoming deep pure rose. All colors appearing at one time on the same truss. Of fine habit. **Price, 15 cents.**

**Mark Twain.** (Single Aureole.) A striking variety of the English round flowered type. Individual florets very large and of great substance, lasting well when cut; ground color nearly white, closely dotted and flaked with carmine, color deepening to a rich lake at the margin of the petals; strong vigorous habit. One of the best to date. **Price, 20 cents.**

**Hall Cain.** The largest and most perfect single scarlet to date. Individual florets sometimes reaching three inches in diameter; color intense cherry scarlet. This is a striking flower; its telling color and immense size attracts universal attention. **20 cts.**

**Marquis de Castellane.** One of the most distinct and beautiful Geraniums of recent introduction. Flowers semi-double, perfect in form, on large trusses. Color bright cherry red with carmine shadings. **20c.**

**Mad. Torterue.** Large truss and floret; color a pleasing orange carmine, two upper petals distinctly blotched white, lower petals slightly penciled white at base. One of the most remarkable free blooming single Geraniums we ever grew. Must become popular because of its true merit. **Price, 15 cents.**

## New Fancy Geranium.

**William Langguth.** This new silver leaved Geranium might be called the Double Flowering Mountain of Snow, as it resembles that popular variety in foliage. It is of sturdy, compact habit; foliage deep green with a broad, pure snow white margin. It is the most free flowering of all fancy leaved Geraniums. The flowers are quite large in fine large trusses; color brilliant scarlet, equaling the Zonale varieties in size and beauty. Its pretty snow-white foliage surmounted by trusses of brilliant flowers produces a magnificent effect. **Price, 25 cents.**

# Novelties in Dbl. Ivy Geraniums.

## Leopard.

This is unquestionably the most distinct novelty in the Ivy-Leaved section yet originated. It is absolutely distinct from all others. The flower is quite large and semi-double. The most remarkable feature is its color, being fully as rich and striking as an orchid. The ground color is a clear lively pink; the upper petals being heavily blotched with deep crimson, with a distinct maroon dot in the centre; balance of petals each having a small crimson blotch in the centre. This will unquestionably become one of the most popular varieties, as it is as easily grown as any of the Ivy Geraniums, and its flowers so closely resemble the orchid. Will be valuable for cut blooms, remaining in good condition for several days after cutting. We paid 75 cents each for our stock. **Our price to you 25 cts.**

## The Bride.

Quite a novelty in the way of a white Ivy Geranium. The flowers are very double and produced in large trusses; color pure white, sometimes shading to blush at the centre; of vigorous habit, and a very free bloomer. **Price, 15 cents each.**

## Achievement.

A unique novelty. A cross between Chas. Turner and a white Zonale Geranium. Habit sturdy like the Zonales, while the foliage is a combination of both parents; flowers very large, with nice smooth, semi-double petals; color a distinct and pleasing shade of soft salmon-pink. Very pretty and attractive. Should be included in your order. **Price, 15 cents.**

# New Large Flowering Gladiolus.

Probably in no other class of flowers has there been greater improvement than in the Gladioli. We have the pleasure of offering a set of four new varieties, originated by Mr. David Woodbury, of Maine, who has devoted much time in carefully hybridizing and improving the Gladioli. Pansies and other classes of flowers. These four varieties he has selected as being especially fine. They were produced by crossing the fine varieties of Gandavensis with the lovely species Sandersonii. They are very much superior to the common Gladioli in vigor, size of spike and size and beauty of the individual flower, frequently measuring four inches or more in diameter. We have purchased the entire stock, and as the supply is limited we can offer only a few hundred sets.

**Alma.** Very large, four inches or more across; color rich orange red with lighter shadings, lower petals slightly blotched maroon and purple. **10 cents.**

**Flora.** In the style of Lemoines Hybrida. Flowers large, color bluish white, lower petals blotched purple. Very pretty and pleasing. **8 cents.**

**Kate.** Very large; color rich velvety rose, lower petals blotched white and dotted with scarlet. Sure to please in every case. **10 cents.**

**Leo.** Four inches in diameter. Color light orange, lower petals blotched creamy-white, penciled and shaded carmine. **10 cents.**

**The set of above four choice varieties for only 25 cents, postpaid.**



## New Pink Hibiscus, "Peachblow."

This is one of the finest free flowering plant novelties offered in recent years. It is a sport from the double red Hibiscus, *Rosa-Sinensis*; the flowers are double and from four to five inches in diameter; of a charming, rich clear pink color, with a small deep crimson centre; an entirely new and most beautiful shade; it blooms continuously even on small plants during the entire summer and fall months; may be easily wintered in greenhouse or dwelling. Large plants two or three years old make a magnificent show. It will give great satisfaction to all who grow it, either in pots or planted out in the garden. It is a good winter bloomer in the greenhouse or sunny window. We offer two sizes.

Price, extra strong plants, 15 cents each; 2 for 25 cts.  
Large two-year-old plants, well branched, 35 cts.

## Hardy Hibiscus, PINK BEAUTY.

This is not new, but we place it here in order to give it more prominence. It is identical with the popular *Crimson Eye* Hibiscus except in color, being a clear bright lively pink. Two years ago we saw a fine specimen plant in full bloom and were so impressed with its rare beauty that we have grown a fine stock from this same plant. It is perfectly hardy everywhere, the top dies down to the ground in the autumn and new shoots spring up in the spring. Should be in every door-yard. The flowers are of immense size, often measuring six inches or more in diameter. Price only 10 cents each.



HIBISCUS, PEACHBLOW.

## NEW EVERBEARING American Wonder Lemon.

Probably no plant has been introduced in recent years that has attracted more attention, and that has more real merit than the American Wonder Lemon. Think of a tree only two or three years old bearing mammoth fruit 5 or 6 inches in diameter and weighing  $2\frac{1}{2}$  to 3 pounds. In addition to its fruit bearing qualities, it makes a very handsome specimen plant for house culture; the dark green foliage is large and handsome, and the pure waxy-white flowers with yellow stamens are nearly as large as tuberoses and fragrant as orange blossoms which they closely resemble. The lemons have a thin rind for so large a fruit, and are full of rich acid juice, equal in quality to a half dozen or more ordinary lemons. It is of very easy culture, flowering and fruiting with ordinary treatment. We are offering the genuine American Wonder Lemon, having purchased our stock direct from the originator, who still owns the original tree which now contains more than a dozen lemons, averaging fully two pounds in weight. We guarantee every tree sold by us to produce the same large fruit, no budding or grafting necessary. If you want something really fine, and which your neighbors will not have, order the American Wonder Lemon. Price, nice 2 1/2 inch pot plants, well rooted, only 15 cents. Large, two-year-old plants, bearing size, 50 cents.

## New Variegated ..OLEANDER..

**Splendens Variegata.** Here we have a new plant that will certainly become popular. Everybody knows the popular old variety so often seen with its numerous clusters of beautiful bright pink double flowers. This new variety closely resembles the common variety except the foliage which is quite distinct and attractive, each leaf being dark green with a distinct creamy-yellow margin. A well grown specimen will always attract attention. In fact it is a beautiful decorative plant if it did not bloom at all, but when in full bloom it is a plant that has few equals. Price, strong young plants, 20 cents each.

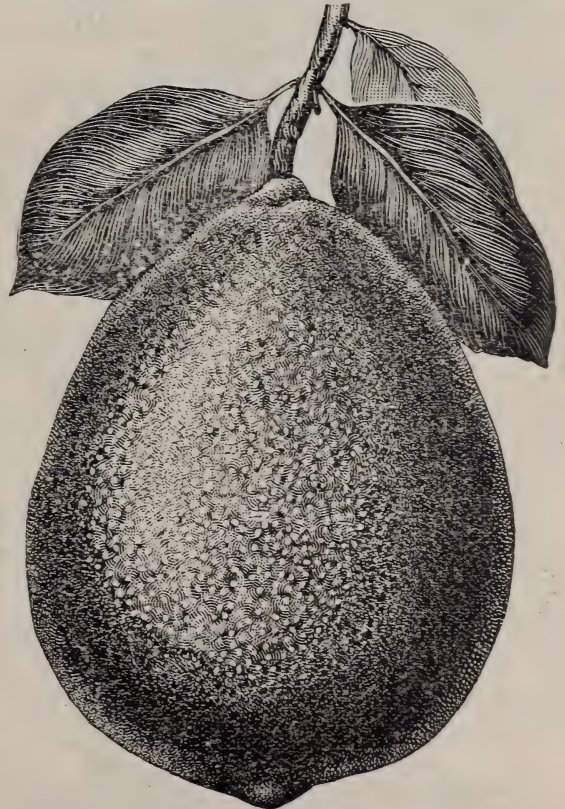
## NEW HARDY PHLOX.

The following three varieties we selected from a large number of new varieties which we imported from Europe last year. They are especially fine and should be in every collection. The set for 40 cents.

**Eclairer.** Very dwarf habit: immense panicles of large, bright rosy purple flowers, with lighter markings at base of each petal. Price, 15 cents.

**Eschermont.** Very large, broad panicles: flowers immensely large; color light rosy lilac, with lighter shadings. Very fine. 15 cents.

AMERICAN WONDER LEMON.



## HENRY MURGER.

This is certainly one of the best we have ever seen. The flowers are very large, produced on immense panicles 18 inches to 2 feet high; color pure white with large distinct crimson eye. This is a variety that will always attract attention. 20 cents.



# A Few Choice Roses.

## HELENE CAMBIER.

This lovely coppery-yellow Hybrid Tea Everblooming Rose will fill a long felt want, from the fact that everybody has been looking and longing for a good yellow Rose that combines vigorous hardiness with rich color and free blooming qualities. This, Helene Cambier does. It is a new Rose of French origin, destined, we believe, to find a prominent place among the highest grade Everblooming Roses, both for summer and winter blooming. The growth is free and vigorous, very free blooming, flowers of splendid substance and a delightful shade of deep, rich coppery-yellow; in extreme heat becomes a deep amber color. The buds are full and firm, lasting a long time when cut. As the flower expands, the centre of the Rose discloses depth of golden-yellow, with light orange tint while the older petals lessen to lemon yellow, giving a combination of tints and tones unequalled in their beauty. Without question this is a charming Rose for the garden. Price, 15 cts. each; 2-yr.-old 25 cts.

### NEW BEDDING ROSE, GRUSS AN TEPLITZ.

"The Crimson Hermosa." As a bedding Rose this is one of the finest and most useful varieties ever sent out. It will take rank with Hermosa or Souper. The color is bright scarlet, shading to dark velvety crimson; very fragrant, one of the freest growers and most profuse bloomers we grow. First-class in every respect. Price, 15 cents each; 2-yr.-old plants 30 cents.

### PRESIDENT CLEVELAND.

Climbing Marie Guillot.

There is no better white Rose for out-door culture than Marie Guillot. Climbing Marie Guillot possesses all its valuable features, differing from it in habit of growth. It is a remarkably strong grower, climbing vigorously and blooming continually throughout the summer months. The flowers are magnificent, of large size, full and double. Color pure snow-white, sometimes faintly tinged yellow toward the centre. A great Rose for the South and Pacific States where it will bloom continually throughout the entire year. 15 cts.; 2-yr.-old 30 cts.

### NEW POLYANTHA ROSE.

**SNOWBALL.** When in full bloom this grand little Rose has the appearance of a perfect ball of pure white. Flowers perfectly double and produced in large round clusters, completely covering the foliage, and are delightfully fragrant. A grand success as a pot plant or for summer borders. Its vigorous habit of growth and free blooming qualities make it one of our most valuable plants. 15 cts.; 2-yr.-old 30 cts.

### MRS. ROBERT GARRETT.

A beautiful large Rose of exquisite shape, finish and blending of colors. It was raised by Mr. John Cook, of Baltimore, Md., the result of a cross between Sombreuil and Madame Caroline Testout. It partakes largely of the latter variety in habit of growth, in foliage, spines and stems, and in shape of flowers shows a complete blending of both parents. Flowers are very large, on strong stems, clothed with clean, heavy foliage and strong spines. Buds are long and pointed, and open up beautifully into a full, rounded flower. Color shell pink, very deep in the centre. Fragrance is delicate and pleasing. 15 cts.; 2-yr.-old 30 cts.



HELENE CAMBIER.

### BALDUIN.

One of the most remarkable Roses of recent date, as strong growing as the best of the Hybrid Perpetuals, with large, handsome foliage, flowers of the fullest form and large size, which is equaled in profusion by no other Rose of its size that we have ever seen. The color is bright glowing carmine, and if this Rose were constant in shade it would outrank all others of its color. Its only defect is that it at times comes "off color." The bud is long and elegantly pointed; it is as sweet as a June Rose. Its many good qualities will make friends for it despite its one fault. Price, 15 cents; two-year-old 30 cents.

### BARDOU JOB. The Saucer Rose.

This is not, strictly speaking, a new Rose, but its merits have only been discovered in the past year. It is scarce and will be so for some time to come. It is of a semi-climbing habit, being quite vigorous and strong. The foliage is large and leathery. The flowers are very large resembling a saucer in shape, semi-double. The color is the deepest, richest velvety crimson of all Roses. We know of nothing in the rose family so rich in color. 15 cts.; 2-yr.-old 30 cts.

### Climbing Hybrid Tea Rose, MRS. ROBERT PEARY.

A grand pure white climbing Hybrid Tea Rose. It is claimed to be perfectly hardy, but we are of the opinion that it will require some protection in the North. It is a strong grower, throwing up shoots eight to ten feet high. The flowers are grand, extra large, double and very fragrant; buds long and pointed. It is a sport from the popular Kaiserine Victoria which it closely resembles except in habit of growth. Don't fail to include this fine Rose in your order. Price, 15 cts. each; 2-yr.-old plants 30 cts.

### New Climbing Moss Rose, "CUMBERLAND BELLE."

A sport from the pretty Princess Adelaide. A wonderfully rapid grower, attaining a height of 12 to 15 feet in a single year. Color bright silvery rose; very double. The buds are nicely mossed. Give it a trial. Price, 20 cts.; 2-yr.-old 35 cts.



# Imported Japanese Fern Balls.

**The Great Japanese Novelty  
The Most Popular Decorative Plant  
Will Grow With Ordinary Care**

This beautiful novelty we import each year direct from Japan. It is certainly one of the most beautiful and satisfactory ornaments ever introduced. The ball is about eight inches in diameter and is made up from dormant Japanese Island Fern Roots and Sphagnum Moss. They are so constructed that they will send out beautiful fern leaves from all over their surface. The balls are dormant when received, but may soon be started and grow quite rapidly.

**DIRECTIONS FOR STARTING:** Place the ball in water for 15 minutes, and then suspend in any desired position. Repeat every two days until growth is started, after which water occasionally as required. To use in fern dish, cut the ball in halves, placing flat side down, thus getting two dishes of beautiful ferns. The Fern Ball may be allowed to dry out at any time and be set away and be started again by watering as before. They will be from two to three weeks starting, according to the amount of heat and moisture.

JAPANESE FERN BALL.—IN LEAF.

Large quantities of inferior Fern Balls have been sold by traveling agents at from \$1.50 to \$2.00 each. The balls we offer are imported direct from the most responsible house in Japan. They will be about 8 inches in diameter. We could have bought smaller ones at a much lower price, but prefer to offer only the best.

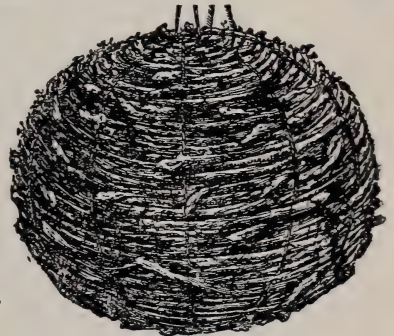
Price by mail, postpaid, 65 cts. each; 2 for \$1.25; 5 for \$3.00.

Price by express, 3 for \$1.50; 6 for \$2.75; 12 for \$5.00.

## Fern Balls With Tin Cups For Watering.

These are constructed with a small perforated tin cup in the top for convenience in watering. This is a decided advantage, and will be appreciated by those who have grown them without it. The cup is built in the ball in such a manner that it will not be visible when growing.

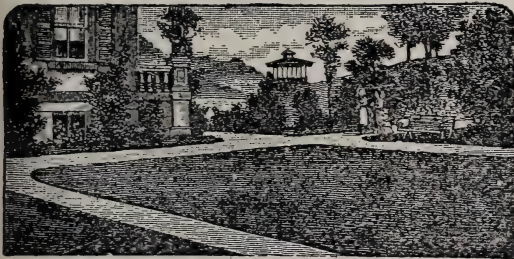
Price with Tin Cup, 80 cts.; 2 for \$1.50, postpaid. By Ex. 60 cts.



DORMANT FERN BALL.

## LAWN GRASS.

Nothing adds so much to the appearance of the home as a nice well-kept lawn. And in order to successfully produce a new lawn, very much depends on the kind of seed sown. There is much seed sold for Lawn Grass that will never make a good lawn. In our own experience a few years ago, we used a mixture that was recommended as being first-class. The result was an entire failure, as it contained Orchard Grass, English Plantain, and other coarse growing grass that was entirely unfit for the lawn. You cannot be too careful in selecting your Lawn Grass Seed for the reason that you expect it to last you for years.



## Don't Buy Chaff.

Much of the Lawn Seed sold is made up from the cheaper grades and is composed largely of chaff. In preparing our mixture, we use only *extra clean seed* which is almost entirely free from chaff. A quart of it will produce fully twice as much grass as the cheaper grades. 14 pounds is generally considered a bushel. The seed we sell weighs about 25 pounds to the bushel. We use the "Central Park" formula, which is considered the standard, as it contains only such varieties as are of neat, close growth, entirely hardy and will withstand the constant close cutting that is necessary to produce the finest lawn. We give full description of how to grow and care for the lawn in our new book, "Beautiful Flowers and their Culture." (See note.)

Price of Lawn Seed put up in quart boxes: one quart 30 cents; two quarts 50 cents, postpaid. Price in bulk, not prepaid, 5 pounds for \$1.00; 12 pounds \$2.00; 25 pounds \$4.00.

**NOTE.** For full instructions how to make a lawn see our new book, "Beautiful Flowers and their Culture." Price 25 cents. Special price to our patrons 10 cents, or free with a \$2.00 order.

## New Ball Bearing STERLING Lawn Mower.

The finest and easiest running high grade, low priced Lawn Mower on the market. It is constructed largely of steel and malleable iron. Extra strong oil-tempered Cutter Bar, Ball Bearings, positive noiseless Clutch.

**IT HAS** Adjustable Roller, Adjustable Cutter Bar, Adjustable Boxes, Adjustable Height of Cut.

Can be shipped from Chicago, St. Louis, Indianapolis, Omaha, Philadelphia, Kansas City or Springfield, O.

Prices,	10 inch cut,	\$3.50
	12 inch cut,	\$3.90
	14 inch cut,	\$4.25
	16 inch cut,	\$4.60
	18 inch cut,	\$5.00

Remember these are not cheap made machines, but are strictly first-class in every respect, and guaranteed exactly as represented.

**No Mistake  
Will You Make  
BY ORDERING A  
"Sterling."**







# A NEW BOOK

"Beautiful Flowers and Their Culture"

BY W. W. TEMPLIN

..THE BOOK YOU HAVE BEEN LOOKING FOR..

**F**OR many years there has been a demand for some book treating in a plain but simple manner of Flower Culture. Books have been written, but in every case they have taken up the subject at too great length, and in too professional an air to prove to be of any practical help to the amateur. No doubt you have read some of these books, and if so, you know that what we have said is true.

Letters are constantly coming to our office asking how to grow this and how to care for that plant, and this book is offered as an answer to all such inquiries. It will tell you the proper kind of plants to select, how to care for them when received by mail, how to select a proper soil, how to pot and water, what is a proper exposure, and in fact everything that the amateur need to know to meet with SUCCESS. Certainly if your aim is a home made beautiful with flowers, then you need this book, for it abounds in helpful suggestions, and we feel certain that there is no book on the market for the price that will approach this one in real helpfulness to the amateur.

**PRICE IN PAPER COVER 25 CENTS.**

**How to get it free.**

A copy of this valuable little book will be sent free to any person sending us a cash order for Seeds or Plants from this catalogue to the value of \$2.00, or it will be sent for only 10 cents to any person sending us an order for 50 cents or more.

*Here are a few of the subjects treated in this book.*

"SOIL FOR PLANTS."  
 "POTTING OF PLANTS."  
 "WATERING OF PLANTS, DRAINAGE."  
 "EXPOSURE, AIR, TEMPERATURE."  
 "PLANT ENEMIES."  
 "WINDOW BOX."  
 "HANGING BASKET."  
 "THE USE OF VINES."  
 "DECORATIVE PLANTS."  
 "HARDY PLANTS."  
 "THE LAWN, HOW TO MAKE."  
 "WATER PLANTS."  
 "WINTER FLOWERING BULBS."  
 "FLOWER AND FOLIAGE BEDS."  
 "HOW TO PLANT FLOWER SEED."

The above, together with many other subjects, are taken up and discussed. It has been the aim in every case to make the book brief but intensely PRACTICAL. This book differs from all others in that it is right to the point. It is "boiled down."

## Premiums to Club Agents.

Our prices on plants are so very low that we cannot allow as liberal Clubbing Rates as those who price their plants much higher. We, however, will allow the following premium rates to agents who will secure orders among their friends and neighbors to the value of \$2.00 or more, goods to be carefully packed and forwarded by express.

For a \$2.00 Club Order, select extra plants to the value of 50 cents. For \$3.00, select 80 cents. \$4.00, select \$1.10. \$5.00, select \$1.50, and for each dollar above \$5.00, select to the value of 40 cents.

On all Club Orders to be sent by mail, postpaid, we will allow a premium of 25 cents on each \$2.00 order and 15 cents on each additional dollar.

**NOTE.** The Premium Rates apply only to Plants and Bulbs at single catalogue prices, and cannot apply to special collections or prices per dozen or hundred.

The above premiums are in addition to our "New Book" offer. For example, secure a Mail Club order to the value of \$2.00, and we will mail you a free copy of our New Book and allow you to select extra plants to the value of 25 cents.

**FOR SPECIAL CLUBBING DISCOUNT ON SEEDS, SEE PAGE OPPOSITE.**



# Garden Seed Department.

**T**HIS department, which a few years ago constituted only a very small part of our trade, has steadily increased until it is now the most important branch of our business. Where a few years ago it required only a few pounds of seed to supply the demand, it now requires tons. We have repeatedly increased our facilities for handling seeds, but last season the trade grew on our hands to such an extent, that we were again crowded beyond our capacity. We have again doubled the size of our Seed Department, and are again ready for the demand to double, which we confidently expect to see this season.

## Why has the demand for our seeds increased so rapidly?

We do not claim our seeds to be the only seeds worth planting.—We do not seal each packet with our personal seal for fear some other seedsmen might tamper with the contents.—We do not claim our Beets will grow as large as gate-posts, our Cabbage so large that it requires a ladder to climb to the top, our Onions as large as washtubs, or our Melons so large that you must lay down the fence to roll them out of the patch. We simply endeavor to furnish our patrons with the best seed obtainable. We put them up in large well filled packets, stating just how much seed each packet will contain, when they were put up, what per cent. will grow, and (last but not least,) at very reasonable prices.

**1902**

The seed from which this packet was filled has been **Carefully Tested**, the result of which shows that under favorable conditions and treatment, **90 per cent.** will grow.

**1902**

## We differ from other seedsmen in the following:

### NOTICE THESE POINTS.

- **We are the only Seedsmen in America** who test all seed and stamp the result of test on each packet, showing what per cent. will grow.
- **We are the only Seedsmen in America** who stamp the date on each packet, showing that the seeds were put up expressly for this season's trade.
- **We are the only Seedsmen in America** who state plainly in catalogue just how many seed each packet will contain.

## Free Delivery By Mail.

We deliver free to any post-office in the United States all Vegetable and Flower seeds offered in this catalogue by the packet, ounce, quarter pound, pound, pint or quart.

Customers ordering seeds by the pound, pint or quart to be sent by express may deduct 10 cents per pound or 15 cents per quart from our list prices, purchaser to pay express charges. On Beans, Peas, Corn, &c., quoted by the peck or bushel, purchaser also pays charges.

# Special Clubbing Discounts.

Our prices are already so low that we cannot allow as liberal discounts on Club Orders as other dealers can whose prices are much higher. We, however, are willing to divide the profits with those who will secure orders for us among your neighbors and friends.

## A RARE OPPORTUNITY TO SECURE

✂ **FREE** ✂

**WHAT SEEDS YOU NEED.**

## CLUBBING DISCOUNTS ON SEEDS IN PACKETS.

POSTAGE PREPAID BY US.

For a Club Order of	\$1.00	Agents may select <b>EXTRA SEED</b> valued at	.25	And for each dollar above \$5.00 select Extra Seeds to the value of 40 cents.	<b>NOTE.</b> These prices apply only to Seeds in packets, at catalogue prices and not to Seeds by the ounce, pound pint or quart, or any of our "Special Collections." On these we will allow a discount of 10 cts. on each dollar.
	2.00		.60		
	3.00		<b>\$1.00</b>		
	4.00		1.40		
	5.00		1.80		

The above discounts are intended for **AGENTS** who secure **CLUB ORDERS** and do not apply to single, or individual orders.  
If desired, we will mail the Seeds direct to each member of your club, provided their orders amount to 25 cents or more.

## OUR GUARANTY:

While we exercise the greatest possible care to have all seeds strictly fresh and true to name, we guarantee them only so far that should they prove otherwise, we will, upon satisfactory proof, replace them free of charge, or refund the price paid. We will, however, in no case be held responsible for more than the price paid for the seed, as failures are mostly due to causes beyond our control. We believe the seeds we offer all to be of superior quality, and will consider it a favor if our patrons will report at once any varieties that are not satisfactory, in order that we may trace the source of our supply and discard such stock. We fully realize that if we want to hold your trade, we must furnish you reliable seeds.



# Choice Vegetable Seed Novelties.

The following four pages will be found to contain a few of the most desirable new varieties of Vegetable Seeds. In most instances we give the introducer's descriptions. We procure them all from reliable sources, and we do not hesitate to recommend them to our patrons, believing they will prove satisfactory.



CRIMSON GLOBE BEET.

## CRIMSON GLOBE BEET.

(Introduced By Peter Henderson and Co.)

"This is a most valuable introduction. We have it in our trial grounds for several seasons, and believe it will be quite distinct, and we are thoroughly convinced of its value either for private use or as a market sort."

"The root is not large, averaging about three inches in diameter, but is of very handsome shape, being quite round, with a clean, smooth surface and small tap-root. The leaves are quite small with slender stems. There is no variety where richness of color in both top and root is so beautifully combined as in this sort, making it just as valuable for ornamental purposes as for table use. Its size is convenient for bunching, which with its attractive top, will make a fine appearance for market use." Price, 1-2 oz. pkt. 10 cents; ounce 20 cents; 1-4 pound 45 cents.

## The DIRIGO BEET.

Not new, but so deserving that we wish all our customers to try it. In comparison with the well known Extra Early Egyptian Beet, the Dirigo was the finest made up of the two. The top was rather the smallest and it was a trifle the earliest. It was the most attractive Beet among several varieties. 1-2 oz. packet 5 cents; ounce 10 cents; 1-4 pound 25 cts.

## JONES'

## Stringless Wax Bean.

A White Seeded Variety With Round, Stringless Pods.

This splendid new Bean is the result of crossing a white seeded sort with the famous stringless Yosemite. The cross brought out two very valuable qualities. One is, that this new variety is entirely without strings, and the other is its beautiful white dry beans. The New Jones Stringless Wax is very hardy, wonderfully productive, and not liable to rust. The pods are uniformly handsome, round, fleshy, well filled and well shaped.

No Wax sort has a prettier pod and none excels it in quality. The dry white beans grade as No. 1 Medium, but have one special advantage, viz.: They are at least two weeks earlier than any strain of Medium, Navy or Marrowfat. In case the beans are not all used in the green state, they are equally valuable in the dry state. Price, 2 oz. packet 10 cents; 20 cts. per 1-2 pint; 30 cents per pint.

## NEW GIANT GREEN POD STRINGLESS VALENTINE BEAN.

The Round Pod Valentine Bean has long been one of the most popular with market gardeners, but outside of improving slightly the existing type, nothing has been achieved to better it materially. Now, however, a new variety is offered possessing all the merits of the old and in addition the following points which greatly enhance its value. It is ready for the market with a more prolific crop of pods two weeks earlier. The pods are one-third larger, averaging five to six inches in length. They are always absolutely stringless, round, full, fleshy and very crisp. You will make no mistake by ordering this variety. Price, 2 oz. pkt. 10 cents; 1-2 pint 20 cents; pint 30 cents.

## NEW ASPARACUS, IVORY.

An entirely new and distinct variety introduced from Europe, which we believe will become very popular on account of its ivory white, tender shoots, which remain white and tender even after shooting high above the ground. Asparagus is one of the most delicious of all vegetables, and this new variety which comes to us highly recommended will doubtless prove to be a valuable acquisition. Try it. 1-4 ounce packet, 10 cents.

"Your seeds and plants have always been what you recommended them. I have several catalogues to select from, but I prefer yours."

Mrs. M. Cox, Bradford, Pa.

"Your dealings with us have always been perfectly satisfactory. When we want plants we always patronize your firm."

Mrs. W. C. Barth, Corona, California.



JONES' STRINGLESS WAX BEAN.





## NEW CABBAGE, Earliest White Giant.

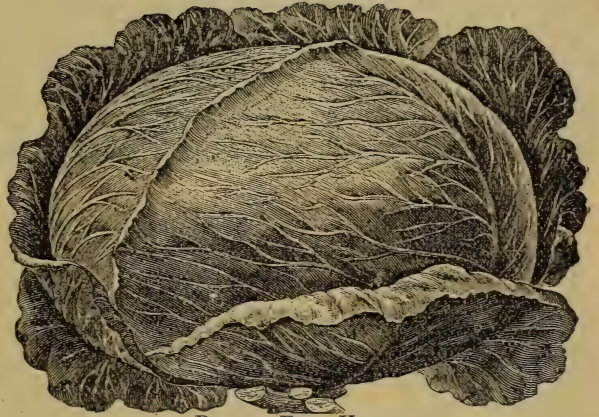
This new German sort is said to be the earliest of the large round Cabbages, producing its enormous heads already in July. The heads of this variety are fine ribbed and of exceedingly fine flavor. This sort comes to us so highly recommended and by highest authority that we concluded to offer it to our customers for trial, for while we already have some excellent early cabbages the heads of them are rather small, and if this kind should prove superior it will fill a long-felt want and prove a money maker for market gardeners, and a very desirable sort for the home garden. Price, 1-8 ounce pkt. 10 cents; 1-2 ounce pkt. 25 cents; ounce 45 cent s.

## Early Spring ...Cabbage...

Introduced by Peter Henderson & Co., who claim it to be "The only Extra Early, Round Flat-Headed Cabbage in the World." "Coming in with the Wakefield, and yielding one-third more than any other Extra Early." The first Early, Flat variety, the shape that is so popular in all the markets."

"There is no other Cabbage we know of having as solid a heart. Heads firmly at an early stage of growth. Leaves quite small, so that it may be planted closely.

Of finest quality; unsurpassed for private or market gardens." 1-8 oz. pkt. 10 cents; 1-2 oz. 20 cents; oz. 35 cents.



DANISH BALL-HEAD.

## THE FAMOUS Danish Ball-Head.

GERMAN EXPORT or SOLID EMPEROR.

The Danish and Holland Cabbage, which is being sold under various names, has become exceedingly popular. Owing to the extreme hardness of the heads it is without exception the best shipper and winter keeper grown. The weight of a head when trimmed ready for market is fully one-fourth more than any other variety of similar size. It is a reliable header if planted in strong soil. Large quantities of this variety are imported annually and sell in our markets at much higher prices than our American varieties. It has been found that by using the best imported seed it can be grown equally well here. We offer the genuine Danish Ball-Head, our seed being grown for us by one of the most reliable growers in Denmark. Price, 1-6 oz. pkt. 5 cents; oz. 20 cents; 1-4 lb. 75 cents; lb. \$2.75.

## New Rose-Ribbed, or Golden Rose Self-Blanching Celery.

This superb Celery, when ready for the table, is of a beautiful, light golden-yellow color, very distinctly streaked with pink. It is a sport of the Golden Self-Blanching and possesses all the good points of its parent. It stands unrivaled among Celeries in points of quality and beauty. It is unequalled in flavor by any other variety grown; and it is the most beautiful and appetizing vegetable that can be selected to grace a dinner table. It is easily grown and may be blanched by a single light hilling; and it is a splendid keeper. The individual leaf stalks are thick and stocky and of perfect texture as to brittleness. There can be no mistake made in planting this handsome and altogether excellent Celery, especially for home use or for a choice market. Price, 1-8 oz. pkt. 10 cts.; 1-2 oz. 25 cts.; oz. 40c-





## Early Cyclone Cucumber.

*The Earliest White Spine Cucumber in the World.*

This valuable novelty originated by Mr. C. P. Coy of Nebraska, probably the largest and most experienced grower of Cucumbers in the world. We give the introducer's description: "It is not only the earliest Cucumber grown, but is of the popular 'White Spine' type. 'A well known gardener says, 'It is the finest I ever saw, there were so many leaves and so close together as to completely shade the fruit, and at almost any place in a foot's length you could count from 10 to 12 Cucumbers, 3 to 4 in a bunch, something I never saw before only in pictures.'" The accompanying illustration is from a photograph and gives a correct idea of the fruit.

Price, 1-4 ounce 10 cents; ounce 20 cents; 1-4 pound 75 cents.

## New Wonderful Lettuce.

The largest heading Lettuce we have ever seen, having been grown to six pounds in weight; the average size, however, with ordinary culture, is from two to three pounds.

The heart is very solid, of pale green color, very tender, very crisp, and without the slightest trace of the bitterness found in the majority of Lettuce. As an example of its "standing" properties, perfect Lettuces were cut from the same bed for upwards of seven weeks during the past hot and dry season. Price, 1-4 oz. pkt., 5 cts.; oz. 15 cents.

## CRISP-AS-ICE LETTUCE.

A beautiful new Lettuce of the Cabbage type. The solid heads are of immense size, and so brittle and tender as to account for the name bestowed upon the variety. The leaves are thick and glossy and somewhat curled, of a green color, variegated bronze. The heads have a rich creamy-yellow heart. This Lettuce cannot be overpraised for home use in spring and summer, but it is rather too brittle for market. It must have plenty of room in the row on account of its size. One of the best head Lettuces ever grown, either for sowing early in hot-beds for transplanting or for sowing in the open ground. 1-4 oz. 10 cts.; oz. 25 cts.



NEW WONDREUL LETTUCE.

## NEW TRIUMPH WATERMELON.

This new Melon has created quite a furore among Southern shippers on account of the very high prices realized by the few who have grown them. Triumph is a cross between Duke Jones and Kolb Gem, having the handsome dark green color of the former and the fine shipping qualities of the latter, but infinitely superior in flavor and grows much larger than either. Mr. D. H. Gilbert, a large Florida grower, gathered from half an acre 523 melons, weighing over 43 lbs. each, with no small melons on the vines. 5 cts. per 1-4 oz. packet.



AUSTRALIAN  
BROWN  
ONION.

## -Australian Brown Onion.-

### Extra Early Long Keeper.

It is of medium size, wonderfully solid and most attractive for market, both as to form and appearance. The illustration was engraved from photograph. They are extremely early in ripening and never make any stiffnecks or scullions. Every seed seems to produce a good sized Onion; and the bulb begins to form very quickly, when the plant is not over three inches high. When planted with the Red Weathersfield it proves to be nearly four weeks earlier and ripens off more uniformly. It has the reputation of keeping indefinitely, and we think from its firmness and hardness that it will keep in good condition longer than any other Onion known. The color of the skin is amber brown. So widely contrasted from any other Onion is its color that it will be noticed on the market, and when once bought the purchaser will be likely to return and call again for "those beautiful brown Onions." Price, 1-4 oz. pkt. 5 cts.; oz. 10 cts.; 1-4 pound 40 cents; pound \$1.25.

## Prosperity, or Gradus Pea.

### A Long Step Towards Prosperity In The Pea World.

This new extra early, dwarf growing Pea is a great advancement. It combines the finest quality with extreme earliness and is very productive. The smooth varieties of extra early Peas have heretofore filled their place in a way, as they could be planted very early, while the wrinkled sorts could not be planted until milder weather, but there has been the need of an "extra early," which would always have the sweetness and fine flavor of the wrinkled varieties. "Gradus" therefore fills the want, and is the first extra early wrinkled Pea. It is very hardy and can be planted fully as early as the smooth Peas. Grows vigorous and healthy; vines two and one half feet high and is very prolific, bearing pods fully as large as Telephone, usually containing from 8 to 10 large peas. The color of the shelled peas is a beautiful light green, which color they remain after being cooked; the quality and flavor is delicious, and the peas remain tender and sweet for a long time. Price, two ounce packet, 10 cents; one-half pint 20 cents; pint 30 cents, postpaid.

## Extra Early SURPRISE Pea.

This valuable extra early wrinkled Pea was introduced last season by Mr. Gregory of Marblehead, Mass. We give his description as follows: "The new Pea, which we named and introduced, is the earliest of all the wrinkled sorts. If grown side by side with the very earliest of the hard sorts, it will be found to be even earlier than many of them, including Alaska. The vines grow 20 to 24 inches in height and need no staking. They are loaded with well filled pods, not as large as the American Wonder, but far more numerous, and are ready for market several days before it. Though fully as early as the earliest hard sorts, it has the delicious sweetness which belongs only to the wrinkled varieties." Price, 10 cts. per pkt.; 20 cts. per 1-2 pt.; 30 cts. per pt.

## CARTER'S NEW DAISY PEA.

A new second-early or main crop variety of dwarf growth and wonderful productiveness. The vines, though growing only sixteen to eighteen inches in height, are very stout, well furnished with large light-green foliage and bear a tremendous crop of large well-filled pods. The pods average from five to five and a half inches in length, containing seven to nine very large Peas of a light-green color, which are tender and of sweet flavor when gathered young. It is the most productive of all large-podded dwarf-growing Peas. Per packet 10 cents; one-half pint 20 cents; pint 30 cents.

## NEW ZIMPFER PARSNIP.

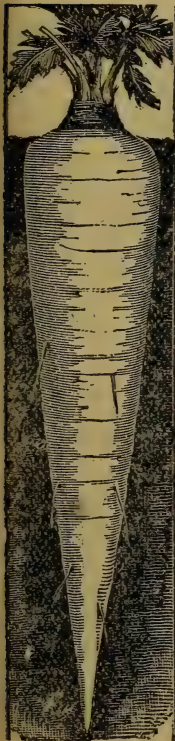
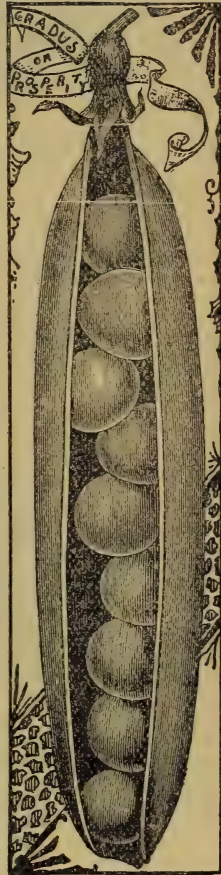
The original seed of this variety was brought here by German gardeners from the Fatherland. Mr. Zimpfer, a market gardener, has grown this selected strain of seed for many years for his use only, always selecting the most perfect roots in all points for this purpose until it is the purest stock and grows the handsomest long white Parsnip of the many stocks we have ever tested. It is a splendid variety for market, especially where the roots are sold in bunches, being of much more desirable shape than any of the Hollow Crown or Cup varieties. It is sweet, smooth and very white. Price, 10 cts. per 1-4 ounce packet.

## New CHINESE GIANT Pepper.

A most desirable variety of recent introduction. The extremely large size of the Peppers is a great surprise to all who grow them. The plant is of strong, vigorous growth, about two feet high when fully grown, and a very prolific bearer. The Peppers grow much larger than the Ruby King, which, heretofore has been a favorite variety, and are of a bright scarlet color when ripe. The flesh is quite thick, and very mild. They require a long growing season, and the plants should be set out as early in spring as practicable. Pkt. 10 cts.

## Big Tom Field Pumpkin.

This grand new Pumpkin, the seed of which was offered the first last season, is the result of many years selection from the old Golden Marrow, or Michigan Mammoth Pumpkin. So carefully has the selection been made that the Big Tom will run uniformly to more than twice the size and weight. The skin and flesh are of a deep, rich orange color, of excellent flavor for pies, etc., cooking soft and tender. Unsurpassed for table use and stock feeding. It is enormously productive, over twenty tons having been grown on an acre of land. Price, 5 cents per packet; 10 cents per ounce; 20 cents per 1-4 pound; 60 cts. per lb.





# NEW WATERMELON, KLECKLEY SWEET.

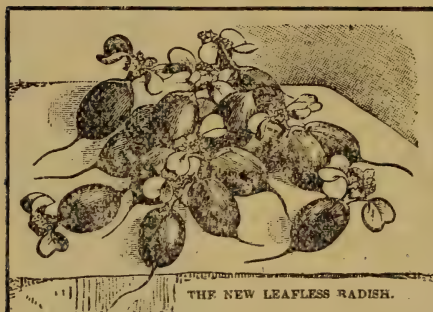


Large, oblong Melon, 20 inches in length by 10 to 12 inches in diameter, somewhat tapering at the ends. The skin is dark green, flesh bright scarlet, ripening close to the skin, the rind being only about one-half inch in thickness. Seeds white, lying close to the rind, leaving a large solid heart that does not crack open when ripe. The scarlet flesh is sweet and sugary and is of such texture that it leaves no strings or pulp whatever in eating. The only drawback to this Melon is that it is too tender to stand shipping, the rind being so brittle that it is apt to split open. The unanimous verdict is that it is the finest of all Watermelons for home use. **Price, 1-4 oz. pkt. 5 cents; oz. 15 cents; 1-4 lb. 30 cents.**

## ...New White "ICICLE" Radish...

An entirely distinct new variety, producing long, slender, pure white, transparent Radishes from which it derives the name. Much earlier than any other long white variety, while the roots continue brittle, crisp and mild for a long time. From one planting of seed tender Radishes may be had for the table for a longer period than from any other variety. Burpee says: "We can recommend the new 'Icicle' Radish as being quite equal, or even superior to the finest long scarlet varieties." Roots about four inches long and a half inch in diameter. A desirable variety for the home garden, and market gardeners will find it a money maker. **Price, 1-4 ounce packet, 10 cents; ounce, 25 cents.**

## ..New Leafless Radish..



This extra early Radish is remarkable for the small size of its leaves; the roots grow so quickly that they are practically in advance of the leaves, and for this reason is called leafless. The roots are almost large enough for pulling before there is a top to pull by, its peculiar crimped leaves being "few and far between." These handsome little Radishes are of a beautiful bright color, and the crisp, tender flesh is

excellent. Try it if you want something odd. It is a shy seedier and we can offer it only in small quantities. **Price, 5 cents per packet; 1-2 ounce 15 cents; ounce 25 cents.**



NEW WHITE "ICICLE" RADISH.

odd forcing variety, globe-shaped, extremely early, having small tops and maturing quickly. It is equally valuable for garden culture. Its novel appearance will attract attention everywhere. Sold in packets only. **10 cts. per 1-8 ounce pkt.**

## New Triumph Radish.

This dainty little Radish comes from Holland. It is beautiful and odd, and when mixed in a bunch with scarlet and white varieties makes a pleasing contrast. The pure white skin is distinctly striped

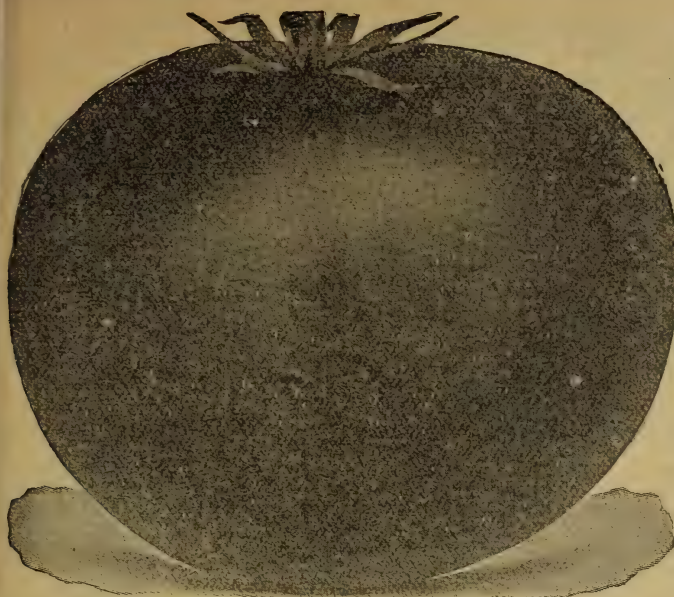


and dotted with bright scarlet, and are strikingly handsome. It is a splendid forcing variety, globe-shaped, extremely early, having small tops and maturing quickly. It is equally valuable for garden culture. Its novel appearance will attract attention everywhere. Sold in packets only. **10 cts. per 1-8 ounce pkt.**

## NEW WINTER SQUASH, GOLD BRONZE.

This fine new Squash comes from Mr. Gregory the originator of Hubbard and several other popular varieties. In shape it resembles Boston Marrow. In size 8 to 10 pounds. Color, dark grayish green with bronze on upper surface when ripe; flesh rich golden-yellow, fine grained, very sweet and of delicious flavor. Matures early, is very productive and keeps until the following June. Mr. Gregory says: "It has no superior for table use and pies." **Price, 1-2 ounce packet, 10 cts.; ounce 20 cents; 1-4 pound 50 cents.**





LIVINGSTON'S NEW "MAGNUS" TOMATO.

## Livingston's New Magnus Tomato.

This very distinct and most promising new variety, of the color of Beauty and Acme, is the latest addition by Livingston to the Tomato family. It is thicker, heavier and more solid than either Acme or Beauty, making it easily the most handsome sort in Cultivation. It is unsurpassed in quality, and in the production of fine, large fruits. While perfectly adapted to main crop planting, yet it matures so quickly that it will take first rank for early market. The form is perfect, uniform, large and attractive. Flesh is very firm. It is a robust grower with short joints, setting its fruit clusters closer together than most varieties, and is therefore a heavy cropper. The fruits are very deep from stem to blossom end, many of them being almost globe-shaped. It ripens evenly, does not crack about the stem, and the flavor is most desirable. The originators say: "We have tested it for several years for staking up in the open field, as well as for forcing in the greenhouse, and we believe it to be entirely unequalled for such purposes. Price, per pkt. of 100 seeds 5 cts.; oz. 35 cts."

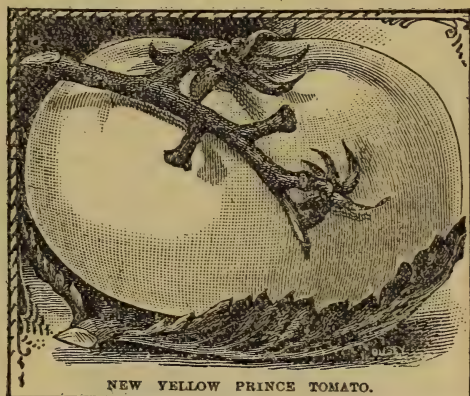
## BOND'S NEW AMERICAN PURPLE TOMATO.

Vigorous Grower, Very Productive, Firm and Solid, Fine Flavor.

We give the originator's description, from whom we have purchased the seed we offer: "This fine new Purple Tomato I now take great pleasure in offering to seedsmen for the first time. It has been thoroughly tested on my grounds by the side of over one hundred leading varieties, and has proved a wonderful success. The vines are immense yielders, and the large, smooth fruit presents a fine appearance. The quality of the fruit of this new Hybrid is excellent, and the deep rich color makes it very attractive. It has a tough skin, ripens evenly all through, and is a good Tomato to follow Extra Early Minnesota, ripening at about the same time as New Stone and Beauty. Price, 5 cents per packet of 100 seeds; 35 cents per ounce."

### New Yellow Prince Tomato.

A fine new yellow Tomato of dwarf, compact, upright growth, as early as Dwarf Champion; of large size, smooth and solid, flavor very desirable. On account of its dwarf, compact habit, it can be planted much closer than any other varieties. Price, 5 cents per packet of 100 seeds.



NEW YELLOW PRINCE TOMATO.

### THE "ENORMOUS" TOMATO.

This wonderful new Tomato was introduced two years ago. The name "Enormous" was selected on account of its enormous size. It is truly enormous in size and the peer of other varieties in every respect. It is not early but one of the best main crop Tomatoes ever put on the market. Price, 5 cts. per pkt. of 100 seeds.

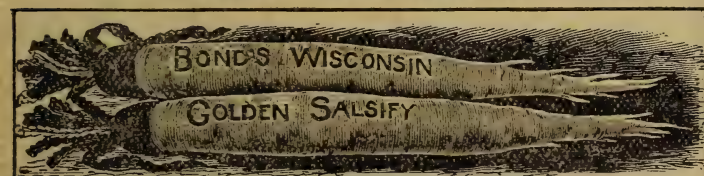
### Burpee's "Combination Tomato."

A splendid sort for home use, market or canning. Of vigorous growth, the vines are yet very short and fruitful. In color the skin is of the brightest shining scarlet; size medium to large, round, smooth and free from cracks. An average specimen measures from 3 to 4 inches across and about 2 inches thick. Flesh solid, seed cells small, flavor fine, quite sweet. They have fine keeping qualities, as very few have rotted after standing nearly four weeks. Pkt. 100 seeds, 5c.

### NEW HARDY WINTER SPINACH.

This will prove to be a valuable sort to all lovers of this delicious vegetable, either for Spring or Fall planting. The habit of plant is somewhat like Victoria, growing close down to the ground. This habit makes it valuable for Spring planting as it retains moisture around the plant quite effectually; a valuable quality during the hot days of early June, enabling the plant to grow to its full size before running to seed, or getting burned out by the sun. It is also quite hardy, as the lightest snow gives it ample protection, thus ensuring an early start and a good crop in the Spring. The color of the plant is quite attractive, not so dark as Victoria nor so light as Thick Leaved: it is very short stemmed, so that it may be planted quite closely. Price, 5 cents per pkt.; 15 cents per ounce.

### NEW WISCONSIN GOLDEN SALSIFY.



The introduction of the Mammoth Sandwich Island Salsify caused a rapid gain in popularity for this excellent vegetable. It is superior to the old common white salsify on account of its large size, while the quality of the vegetable was not improved. Other vegetables of general use have multiplied varieties, but the Salsify has had but a single improvement until the advent of the "Wisconsin Golden."

It was originated by a gentleman living in Southern Wisconsin. When prepared for the table, this variety has a quality which for delicious flavor, extreme richness and tenderness, has been approached by neither of the old varieties. Its habit of growth is unlike the other varieties, the leaves are dark green in color, finely crimped and curled, and the roots have a slightly yellowish tinge. Price, 10 cents per quarter ounce.



SELECT LIST OF  
RELIABLE

# VEGETABLE SEEDS

## ASPARAGUS.

Each packet of Asparagus seed contains 1-2 oz.

### COLUMBIAN MAMMOTH WHITE.

A distinct variety of strong vigorous growth, producing very large, white shoots, that in favorable weather remain white until three or four inches high, or as long as fit for use. Market gardeners and those growing for canners will find this a very profitable variety to grow. 5 cents per packet; 20 cents per ¼ lb.

**Conover's Colossal.** The standard variety. Shoots very large. Very productive and of the best quality. 3 cents per packet; 15 cents per ¼ lb.

### ASPARAGUS ROOTS.

A gain of one to two years time is effected by planting roots instead of the seed. We can supply strong two-year-old roots in the following varieties, which if planted this spring will be ready to commence using next season.

**Conover's Colossal and Palmetto,** price two-year-old roots, postpaid, 25 for 60 cts.; 50 for \$1.00. By express not prepaid, 75 cts. per 100; \$6.50 per 1,000.

## Dwarf, or Bush Beans.

Plant in light, warm soil as soon as danger of frost is past, either in drills or hills, in rows two feet apart. For succession, plant every two weeks until August. The following are the best standard varieties:

All Beans quoted by the pint or quart are delivered postpaid. Persons ordering by express may deduct 15 cents per quart from prices quoted. Prices by the peck or bushel are by express not prepaid.

### EXTRA EARLY RED VALENTINE.

This is a decided improvement on the popular old Red Valentine, being fully ten days earlier. The plant is healthy and of dwarf habit. Pods about 4 inches long, pointed, quite round, fleshy and brittle; of excellent quality. All varieties considered, this is one of the best green podded varieties grown. Don't fail to include this in your order for seeds. Packet 5 cents; ½ pint 12 cents; pint 20 cents; quart 35 cents; peck \$1.10.



EXTRA EARLY RED VALENTINE.



PALMETTO.

### NEW VALENTINE WAX BEAN.

This new variety is an Improved Round Pod Extra. Early Valentine, with handsome colored yellow or wax pods. It is the earliest wax bean yet produced; planted June 13th pods over four inches long were picked July 25th. Pods very meaty, entirely stringless, remarkably free from rust and of the best quality. Price, 5 cts. per packet; ½ pint 15 cts.; pint 25 cts.; quart 40 cts.; peck \$1.25.

### EXTRA EARLY REFUGEE.

The pods of this strain are equally as tender and fine in flavor and the plants equally as productive as the popular and well-known Refugee, or 1000 to 1. They have the additional merit of producing fine pods ten days to two weeks earlier. The plants are of quick growth, branch freely and are loaded with an immense crop. Pods are smooth and of a light green color, three and a half to four inches long, round and slightly pointed at the ends; solidly fleshy and of mild flavor; of handsome appearance. Pkt. 5 cents; ½ pint 12 cents; pint 20 cents; quart 35 cents; by express, peck \$1.20.

### BEST OF ALL.

One of the finest and most productive varieties for summer use. The plants grow stiffly erect, eighteen to twenty inches in height, holding the profusion of long straight pods well above the soil. The pods are six inches long, flattened when young, brittle and nearly stringless, of rich flavor, light green in color, though when ripening these turn yellow with carmine stripings. One of the most desirable both for market and home use if the pods are gathered young. Pkt. 5 cents; ½ pint 15 cents; pint 25 cents.

### LIVINGSTONE'S SIX WEEKS.

Not only extra early, but wonderfully healthy and productive of large round tender green pods. A very desirable variety in every respect. Not quite so large as Stringless Green-pod, but very prolific. Pkt. 5c.; ½ pt. 12c.; pt. 20c.; qt. 35c.



**Bush Beans, Continued.****New Stringless Green Pod.**

A new extremely early green pod stringless bush bean introduced by Burpee. Very productive, beautiful, straight, smooth, green pods, tender, crisp and of fine flavor. The pods are deeply saddle-backed or creased along the back caused by the full fleshy sides. Always entirely stringless even when fully matured. In a word, this is generally considered one of the most valuable all-round green podded varieties now grown. Pkt. 5 cts.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.; quart 40 cts., postpaid. Peck \$1.50.

**New Davis Wax Bean.**

"At last we have an enormously productive wax podded Bush Bean, having clear white seed. Pods long, white, straight and handsome; vine very vigorous, rustless and productive. Unequalled for canners; a boon to market gardeners; a gratification to the amateur." We give the introducer's description as we have not tested it. Give it a trial. Pkt. 5 cts.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.; peck \$1.50.

**Grinnell's Rust Proof Wax.**

An improved strain of Golden Wax, claimed to be rust proof. Pods are long, nearly straight, broad, flat, golden-yellow. Fleshy and wax-like; of most excellent quality. It will undoubtedly become a standard variety. Pkt. 5c.;  $\frac{1}{2}$  pt. 15c.; pt. 25c.; pk. \$1.40.

**Early Mohawk.**

The hardest of the early varieties, and on this account is considered by many to be one of the best for early planting. Pods are pale green, long and flat. The seeds are large and kidney-shaped. A very fine variety. Packet 5 cts.; pint 20 cts.

**NEW STRINGLESS GREEN POD.****Wardwell's Early Kidney Wax.**

This is one of the earliest, hardiest and most productive of all Wax Beans. It is nearly a week earlier than the Golden Wax, and yields one-third more, but the most valuable point in its favor is that it is almost entirely free from rust and spot. The pods are long, showy and stringless, very tender and of excellent quality, and assume a rich golden color at an early stage of their growth. Packet 5 cts.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.; peck \$1.50.

**Prolific German Black Wax.**

(Cylinder Pod, or Improved Black Wax.)

Dwarf bush growth and very prolific. This is the earliest maturing wax-podded variety. Pods three to four inches in length, usually curved, quite round; meaty, brittle and entirely stringless; deep golden yellow, of excellent flavor. Pkt. 5 cts.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.; peck \$1.50.

**DWARF. or BUSH LIMA BEANS.****Burpee's Dwarf Lima.**

The only true form of the large luscious Lima Bean. As large as the common Lima, and equal to it in every respect. Enormously productive. Dwarf bush form, growing only about eighteen inches high. Packet 5 cts.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.

**Dreer's Dwarf Lima.**

Also called Kremerle Lima. Not quite so large as Burpee's, but more plump and very productive. Of excellent flavor. A very desirable variety in every particular. Price same as Burpee's.

**Henderson's Bush Lima Bean.**

Wonderfully prolific, although the beans are not so large as Burpee's. They make up in quality what they lack in size. No poles are needed. Quality O. K. Price same as Burpee's.

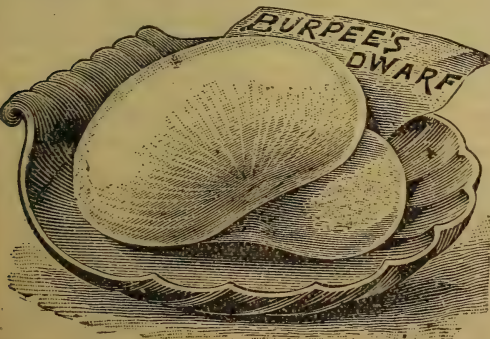
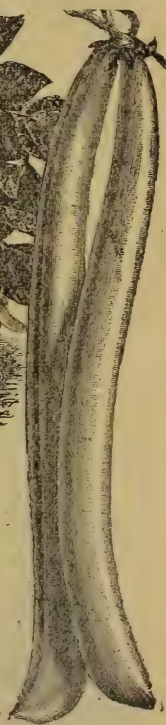
**Jackson's Wonder.**

An exceedingly productive and early new variety of the Dwarf Lima. Pods are broad and flat; beans medium size, beautifully variegated. Very popular in the South. A fine variety in every way. Price same as Burpee's.

**FIELD SHELL, or SOUP BUSH BEANS.**

**White Marrowfat.** This is the standard white Soup Bean. Beans of good size, slightly oval. Very productive. Packet 5 cts.;  $\frac{1}{2}$  pint 12 cts.; pint 50 cts.; peck \$1.00.

**Boston Small Pea Bean.** Beans somewhat smaller than the Marrowfat but ripens earlier. Wonderfully productive; pods small and slender, each containing about six small pearly-white beans. Is also called Dwarf White Navy Bean. Price same as White Marrowfat.

**WARDWELL'S WAX.**

All Beans priced by packet, 1-2 pint, pint and quart are delivered postpaid.



# SELECTED POLE BEANS.

## Early Golden Cluster Wax Bean.

This is certainly one of the most desirable beans in cultivation. It is quite distinct and in earliness leads all other pole beans. The pods are from 6 to 8 inches long, borne in clusters, and are produced in the greatest profusion. The pods are of a golden-yellow color, quite free from strings and are of the best flavor. Pkt. 5 cts.;  $\frac{1}{2}$  pint 18 cts.; pint 30 cts.; peck \$1.75.

## Golden Champion Wax.

One of the best and earliest of all pole beans. The pods are long, cylindrical, bright golden-yellow, fleshy, stringless and borne in clusters; exceedingly productive. Very desirable for using in the pods like the dwarf snap beans. Also excellent as a shell bean. (See illustration.) Pkt. 5 cts.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.; pk. \$1.60.

## Kentucky Wonder, or Old Homestead.

We can recommend this as one of the earliest green podded varieties, and unsurpassed for using in the green state. It is enormously productive, the pods hanging in great clusters from top to bottom of the poles. Pods entirely stringless, long, silvery green, resembling the popular old Refugee. Pkt. 5c.;  $\frac{1}{2}$  pt. 15c.; pt. 25c.

## White Creaseback, or Best of All.

One of the earliest green podded pole beans. Exceedingly productive and of fine quality. The handsome green pods grow from 5 to 6 inches long, perfectly round with a crease in the back, hence the name. The pods are entirely stringless, very fleshy, and of superb quality. A valuable variety for planting with corn. Pkt. 5 cents;  $\frac{1}{2}$  pint 15 cents; pint 25 cents; peck \$1.40.

## Horticultural Cranberry, or Bird's Egg Bean.

A very popular old variety. Early and very productive. Valuable as a snap or shell bean. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 15 cts.; pt. 25c.; pk. \$1.40.

## LAZY WIFE POLE BEAN.

Pods are very broad, thick, fleshy, and entirely stringless; they furthermore retain their excellent qualities until almost ripe, but above all it is the immense productiveness which renders this variety indispensable. Pkt. 5 cts.;  $\frac{1}{2}$  pint 18 cts.; pint 30 cts.; peck \$1.75.

## New Mammoth Horticultural Pole.

Here we have one of the most valuable and distinct pole beans in the list. It is probably the largest bean in cultivation, except some of the Limas. The pods are extra large, carmine in color; very showy and attractive; beans are as large as bird eggs. Pkt. 10c.;  $\frac{1}{4}$  pt. 18c.; pt. 30c.

# POLE LIMA BEANS.

## SIEBERT'S EXTRA EARLY.

The earliest of all pole Lima beans. The green shelled beans are large, tender and of delicious flavor. One of the best beans in cultivation. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 15 cts.; pt. 25 cts.; qt. 40 cts.



GOLDEN CHAMPION WAX.



GOLDEN CLUSTER WAX

## KING OF THE GARDEN.

A very large vigorous growing pole Lima, requiring but two vines to the pole; pods very large and well filled. Quality unsurpassed. Give it a trial. Price, 5 cents per packet;  $\frac{1}{2}$  pint 15 cents; pint 25 cents; quart 40 cents.

Each packet of beans will contain 2 ounces, or sufficient for about 20 hills. We pay postage on all beans by the pint or quart. If wanted by express deduct 8 cents per pint from above prices.

# BRUSSELS SPROUTS.

This is one of the most delicious vegetables. Of very easy growth, but not so well known in America as it deserves. It produces on the stem numerous small heads, resembling miniature cabbage. The sprouts are used as greens, and become very tender when touched by the frost. Sow in May and handle same as winter cabbage. In the fall the leaves should be broken down so that the little heads will have more room to grow. Price, 5 cents per  $\frac{1}{4}$  ounce packet.

# BR OCCOLI.

A delicious vegetable of the cabbage family, somewhat resembling the cauliflower and requiring similar treatment. Succeeds best in deep, rich, moist soil; give plenty of water in dry weather. Produces large white heads of superior quality. Sells well when offered to the public.  $\frac{1}{4}$  ounce packet is sufficient for about five hundred plants. 10 cents per pkt.



# BEETS

## EDMAND'S EARLY TURNIP.

This splendid Beet originated in Massachusetts. It is of uniform, handsome, round shape, very smooth and of good marketable size, with neat, small, bronzy-red foliage. It does not grow large and coarse, hence can be planted closely together. Flesh and skin dark red, very tender and sweet. Packet 3 cts.;  $\frac{1}{4}$  pound 15 cts.; pound 50 cts.

## NEW COLUMBIAN BEET.

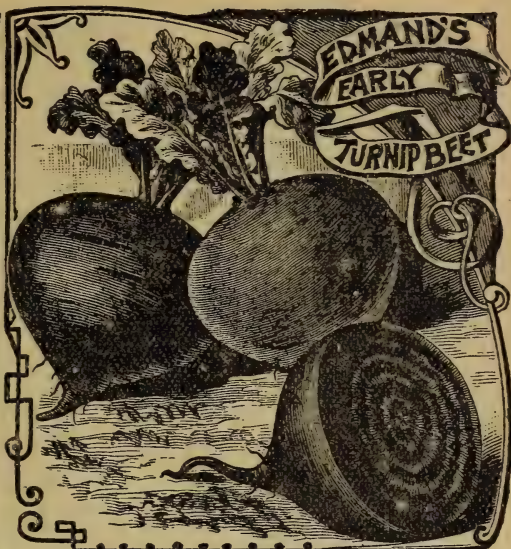
This new Beet is highly recommended. The roots are of neat turnip-shape with smooth skin and deep blood red, tender flesh. Ready for use very early, of uniform even growth. Compared with standard varieties, Columbia has proven the earliest and best in quality. Price, packet 5 cts.;  $\frac{1}{4}$  pound 25 cts.; pound 60 cts.

## Extra Early Egyptian.

Considered by many to be the earliest of all, growing with wonderful rapidity. Bulbs resemble a flat dutch Turnip in shape. The flesh is in alternate rings of light and deep red. Of fine quality for the table when young. Pkt. 3 cts.;  $\frac{1}{4}$  lb. 15 cts.; lb. 45 cts.

## Early Bassano.

Very early; large size, roots are round, turnip-shaped; flesh pink, zoned with white, sugary and tender when young. Pkt. 3c.;  $\frac{1}{4}$  lb. 15c.



## Dewing's Improved.

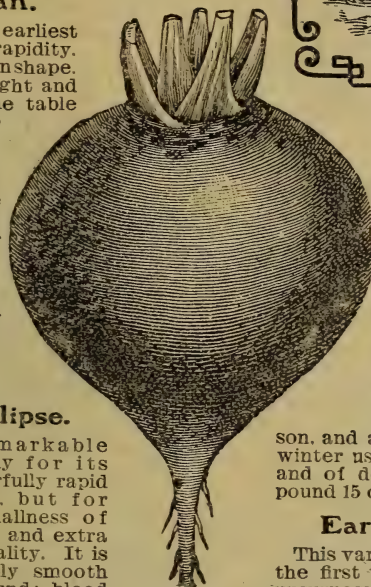
Fine Turnip form, is very symmetrical in shape, and free from fibrous roots. Flesh deep blood red, very tender and sweet. Quite early and grow uniformly to a good size. Desirable for winter when sown late. Pkt. 3 cts.;  $\frac{1}{4}$  pound 15 cts.; pound 50 cts.

## Long Smooth Blood Red.

Roots long and slender, penetrating the soil deeply, but seldom growing more than three inches in diameter. The flesh is very dark, tender, sweet and free from woodiness. The beets are rather late in maturing, but retain their sweet flavor throughout the season, and are excellent keepers when stored for winter use. Foliage small, leaves nearly round and of deep red coloring. Packet 3 cts.;  $\frac{1}{4}$  pound 15 cts.; pound 45 cts.

## Early Yellow Turnip Beet.

This variety is of early maturity, being one of the first to produce roots for gathering, and is unsurpassed for sweetness. Both skin and flesh are a bright, light yellow, in marked contrast to the deep red coloring of the other strains. Its superior quality makes it a favorite with all. Packet. 5 cts.; ounce 10 cts.;  $\frac{1}{4}$  pound 20 cts.; pound 55 cts.



ECLIPSE.

## Eclipse.

Is remarkable not only for its wonderfully rapid growth, but for the smallness of the top and extra fine quality. It is perfectly smooth and round; blood red skin and flesh; fine grained and sweet. Matures early and is popular both for market and the home garden. Pkt. 3 cts.;  $\frac{1}{4}$  lb. 15 cts.; lb. 50c.

Each packet of Beet seed will contain one-half of an ounce.

## MANGEL WURZELS & SUGAR BEETS.

GROWN FOR FEEDING STOCK.

The value of these cannot be over-estimated. The result from their use are wonderful, as is shown in the improved health and condition of animals, the increase of milk in cows, and the great saving of hay.

## Golden Giant Intermediat.

(Yellow Leviathan.) This is decidedly the largest yellow Mangel Wurzel grown. Color russet yellow, of remarkably even shape and smooth skin; flesh white, firm and sweet, and greatly relished by cattle. A magnificent root, and has been grown to weigh 30 pounds. Pkt. 3 cts.

**Golden Tankard.** An important addition to our list of roots for stock feeding. A special feature is the deep yellow color of its flesh and its nutritious milk producing qualities. In England it is considered indispensable for dairy farming. Try it. (See cut opposite.) Packet 3 cts.

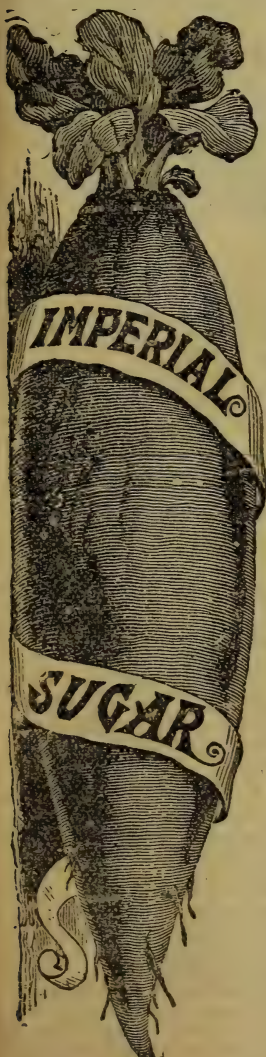
**Mammoth Long Red.** Roots are of immense size, smooth and regular. One of the finest in cultivation, as well as the largest variety grown. Packet 3 cts.

**Lane's Imperial Sugar.** An improved variety of French Sugar Beet, obtained by careful selection in this country, and recommended as being hardier, more productive and containing a greater per cent. of sugar than the ordinary varieties. Very highly esteemed for feeding stock, also considered by many an excellent winter feed for poultry. Packet 3 cts.

Price of Mangel Wurzels, by mail, postpaid, 1-4 lb. 12 cts.; lb. 35 cts. By Ex. 2 lbs. 50c.; 5 lbs. \$1.00.



GOLDEN TANKARD







## Choice Early Cabbage.

Probably in no other vegetable does the value of the crop depend so much on the quality of the seed planted as in Cabbage. The best Cabbage Seed is produced on Long Island where the soil and climate are peculiarly adapted to its development. European seed are in many cases much the cheapest, but they cannot always be relied on to produce the best results. The best seed obtainable is never too good for our patrons.

### Select Early Jersey Wakefield.

Unquestionably the best Early Cabbage. Heads medium, conical and very solid, stem short. There are other varieties somewhat earlier, but if you want an early Cabbage that is certain to produce good solid heads, plant Wakefield. Among its merits may be mentioned its large size of heads for an early sort, small outside foliage, and its uniformity in producing a crop. There is more Early Wakefield Cabbage grown than all other varieties combined. Pkt. 3 cts.; ounce 25 cts.;  $\frac{1}{4}$  pound 75 cts.; pound \$2.25.

### EXTRA EARLY EXPRESS.

This new extra early variety was introduced from France. It is fully ten days earlier than any other variety; forms conical heads, very early, but not so solid as Wakefield. A very desirable variety. (See cut at top of page.) Packet 3 cts.; ounce 20 cts.;  $\frac{1}{4}$  pound 75 cts.

### EARLY ALL HEAD.

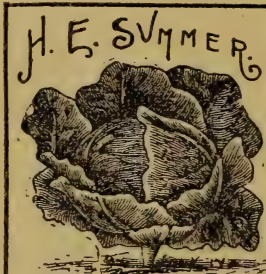
The earliest of all large Cabbage, being nearly as early and fully one-third larger than the Early Summer and therefore much more profitable to the market gardener. They are remarkably solid and uniform in color as well as in shape and size. Packet. 5 cts.; ounce 25 cts.;  $\frac{1}{4}$  pound 75 cts., pound \$2.50.

### EARLY WINNINGSTADT.

In season closely following Wakefield; heads medium large, pointed and solid. One of the handsomest of all Cabbages. An excellent second early variety, and when sown late is excellent for winter use. Pkt. 3 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 50 cts.

### Vandergaw, or All Seasons.

Originated by Mr. Vandergaw, a leading Cabbage grower of Long Island, and is also sent out under the name "All Seasons," which is quite appropriate, being admirably adapted for second early as well as fall and winter use. Foliage compact, glossy green, sometimes tinted with red. Heads are very large, thick, solid and flat. One of the best for general planting. Pkt. 3 cts.; ounce 20 cts.;  $\frac{1}{4}$  pound 60 cts.



### Early Etampes.

This is the earliest Cabbage we offer with one exception, the Early Express. Heads are oblong, rounded at the top, very solid and firm. It seldom fails to produce good heads of medium size and fine quality. A very satisfactory extra early Cabbage to grow. Pkt. 3 cts.; ounce 20 cts.;  $\frac{1}{4}$  pound 60 cts.

### Henderson's Succession.

This popular second early Cabbage is about ten days later than Henderson's Early Summer, and is larger in growth with heads more uniform. It is an excellent keeper. Mr. Henderson says: "It is the finest Cabbage whether for medium early, main crop or late keeper." Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 75 cts.

### Large Early York.

An old and well established variety, which among many is still a favorite, particularly in the South. Medium early, of good size and a sure header. Packet 3 cts.; ounce 15 cts.;  $\frac{1}{4}$  pound 50 cts.

### Newark Early Flat Dutch.

A desirable second early variety. Heads medium to large. In the style of the popular old Flat Dutch. A first-class variety in every respect. Pkt. 2 cts.; oz. 15c.

### Early Varieties Mixed.

An equal mixture of all the above early varieties. Where only one packet of early Cabbage is wanted, we recommend this, as it gives a succession from extra early to late summer. Packet 3 cts.

Each packet of Cabbage Seed will contain 1-8 of an ounce, sufficient for about 500 plants.





# A PAGE OF CHOICE LATE CABBAGE.

## Autumn King, or World Beater.

This grand late Cabbage was named and sent out by Mr. Brill. It was first catalogued by Mr. Burpee, also offered by Mr. Henderson as "Autumn King", who claimed it to be identical. Heads usually large, broad, thick and solid; stalks short, foliage dark green with slight reddish tinge. It matters little what name you give it, if you are certain you have it, as Mr. Brill claims it to be decidedly the best mammoth Cabbage in existence. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

## The New Lupton.

Originated on Long Island by a Mr. Lupton who says, "In this new winter Cabbage, we have secured the perfection of type and reliability of heading, which are the most valuable features of a Cabbage." Heads quite large, flat and thick. Mr. Brill writes us, "By all means catalogue the Lupton." Last season we planted only World Beater and Lupton, and we had the finest Cabbage we ever grew. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.50.

## Burpee's Sure Head.

A universally popular variety of large late Drumhead. Heads large, broad and thick, firm and heavy; under ordinary cultivation, averaging from 10 to 15 lbs. A first class keeper. Pkt. 3 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 65 cts.; lb. \$2.25.

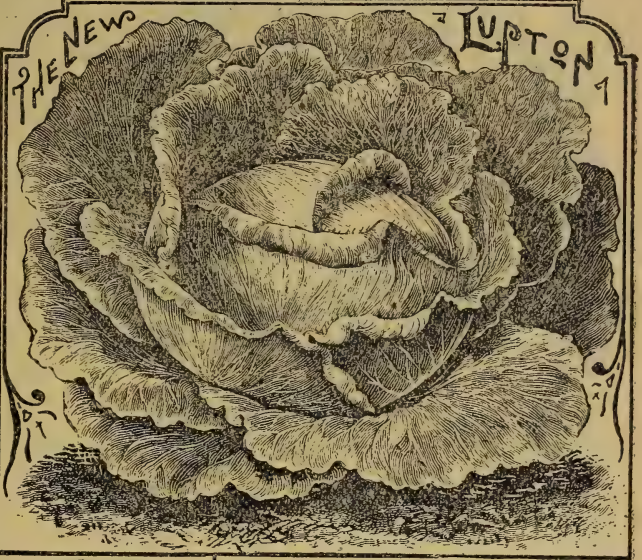
## DANISH BALL-HEAD.

(German Export, or Solid Emperor.)

The Danish and Holland Cabbage, which is being sold under various names, has become exceedingly popular. Owing to the extreme hardness of the heads it is without exception the best shipper and winter keeper grown. The weight of a head when trimmed ready for market is fully one-fourth more than any other variety of similar size. It is a reliable header if planted in strong soil. Large quantities of this variety are imported annually and sell in our markets at much higher prices than our American varieties. It has been found that by using the best imported seed it can be grown equally well here. We offer the genuine Danish Ball-Head our seed being grown for us by one of the most reliable growers in Denmark. Price, 1-6 oz. pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 75 cts.; lb. \$2.75.

## Burpee's Short-Stem Drumh'd

This is a finely bred strain of large Drumhead Cabbage, especially desirable to grow for fall and winter use. It is extremely uniform in heading and dwarf in growth, so that the largest number of heads can be raised on a given area. The plants are so dwarf that the heads appear to rest on the surface of the soil. It grows with little outer foliage, the heads are extra hard and solid. Price, pkt. 5 cts.; oz. 25 cts.;  $\frac{1}{4}$  lb. 75 cts.



## Bridgeport Drumhead.

Claimed by the originator to be the best late Cabbage grown; but Mr. Lupton says his is the best, and Mr. Brill claims that honor for World Beater. The only thing we can do is to ask all to try a packet of each and judge for yourselves. Pkt. 3c.; oz. 15 cts.;  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.50.

## Fottler's Drumhead.

(Short Stem Brunswick.) Heads broad and very flat; medium to large size; very short stem. Very popular in the Eastern States as a fall and winter variety, and if it is planted early, makes an excellent second early variety. Pkt. 3 cts.; oz. 15c.;  $\frac{1}{4}$  lb. 50c.; lb. \$1.50.

## Premium Flat Dutch.

Probably the most popular winter Cabbage in cultivation. Heads are large, even in size, solid, flattened on top, of excellent quality and keeps solid and crisp until spring. Pkt. 3 cts.; oz. 15 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.25.

## Improved Large Late Drumhead.

An old-fashioned variety similar in many respects to Flat Dutch, but the heads are usually more rounded, and it is generally larger in the stem. Pkt. 3c.; oz. 15 cts.;  $\frac{1}{4}$  lb. 40 cts.; lb. \$1.25.

## Mammoth Marblehead.

A variety that grows to an enormous size, and is highly prized, particularly in the South, where many varieties fail to head. Usually not quite so solid as some varieties, but otherwise of superior quality. Pkt. 3c.; oz. 20c.;  $\frac{1}{4}$  lb. 40c.; lb. \$1.50.

## Mammoth Rock Red.

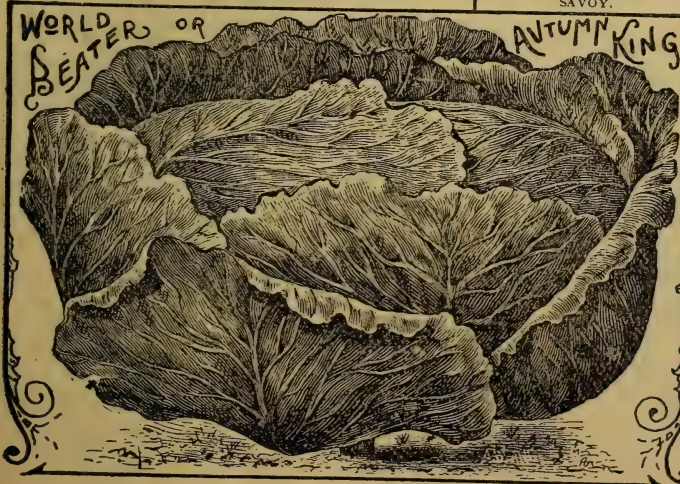
This is without doubt the finest strain of red or purple Cabbage for pickling ever grown; heads are large and round; very dark red from surface to center; foliage also deep purplish red; unsurpassed for pickling. Pkt. 3 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 60 cts.; lb. \$2.00.

## Perfection Drumhead Savoy

Peculiar curled or crimped dark green foliage, and large, broad, exceedingly thick, solid heads. This is decidedly the best of the Savoy. Pkt. 3 cts.; oz. 15c.;  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.50.

## Mixed Cabbage.

An equal mixture of all late varieties, listed on this page. Packet 3 cents.







IMPROVED SNOWBALL.

**EARLIEST DWARF ERFURT.**

One of the earliest in cultivation; small leaved dwarf, for forcing or open ground, producing very solid pure white heads of the finest quality. It grows about fifteen inches high, and in ordinary seasons every plant will produce a marketable head. Much dwarfier and somewhat earlier than Snowball. One of the best. Price 15 cents per packet of 200 seeds.

**EXTRA EARLY PARIS.**

One of the earliest and most popular varieties in the Paris markets. A very satisfactory variety. 200s. 5c.

# Cauliflower.

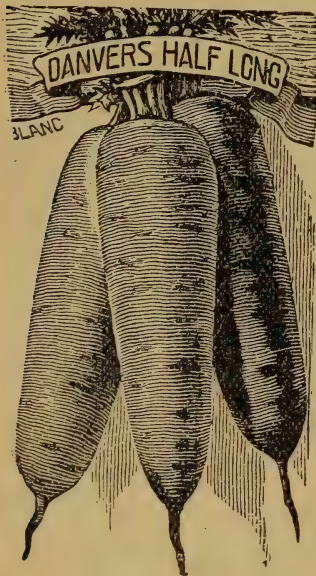
For early use sow in January or February and transplant in garden as soon as ground is in condition. For late autumn crop sow in May and transplant in June. Water freely in dry weather and as soon as they commence to head, tie the outside leaves closely over the heads to protect from the sun. Cauliflower succeeds best in a deep, rich, moist soil.

**IMPROVED SNOWBALL.**

This is now the most popular variety of Cauliflower grown. We used to think it impossible to grow good Cauliflower, but since the introduction of Snowball we find it no more trouble to grow nice heads of Cauliflower than Cabbage. It is of dwarf habit, quite early and sure to head. We believe our Snowball Cauliflower seed is fully equal to any on the market, and do not hesitate to recommend it. Price 10 cents per packet of 200 seeds; 3 packets for 25 cts.; ¼ ounce 75 cts.; ½ ounce \$1.25; ounce \$2.00.

**VEITCH'S AUTUMN GIANT.**

This fine variety is of robust habit; heads are large, compact and thoroughly protected by the leaves. Highly prized in the South where it is a great favorite. Probably one of the best of the cheaper varieties of Cauliflower. Price 5 cents per packet of 200 seeds.

**Danver's Orange.**

(Half Long.) A standard variety of medium size. Color, rich dark orange. In form this variety is midway between the Long Orange and Short Horn. An excellent variety. Packet 3 cents.

**New Oxheart.**

This new Carrot comes from France and is a decided improvement in shape. It usually grows from two to three inches in diameter. It is an excellent variety for table use. Give it a trial. Packet 3 cents.

# ..Carrots..

Carrots are one of the most valuable crops that can be grown for feeding stock. Sow in drills about 15 inches apart in May or June, thin out to three or four inches apart in the row. Sow one ounce of seed to 200 feet of drill; 2 to 3 pounds of seed will sow an acre.

**Early Scarlet Horn.**

The favorite. Very early orange-red summer variety. Fine grained, good flavor, matures early, therefore desirable for table use. Price 3 cents per packet.

**Improved Long Orange.**

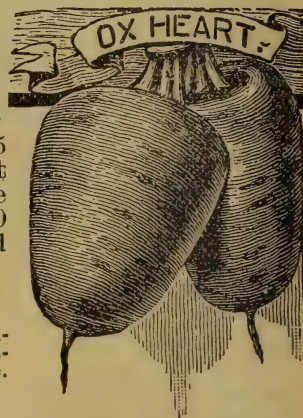
The roots grow remarkably uniform, smooth and to very large size. The color is a deep orange-scarlet. A very desirable variety. Packet 3 cents.

**Saint Vallery, or Intermediate.**

Roots very regular and smooth and of good size, being about ten inches in length and two to three in diameter at the top, tapering gradually from the shoulder to the tip of the root. An excellent variety for table use. Pkt. 3c.

**Long White Belgian.**

Roots pure white. Grows one-third above ground. This variety is largely grown for stock feeding. Last season we grew at the rate of a thousand bushels per acre of this variety. Immensely productive. They are easily pulled in harvesting, and do not have to be dug out like most long-rooted sorts. Packet 2 cents.



# Cress, or Pepper Grass.

An excellent flavoring for salads. Of the easiest culture. Sow thickly in drills in early spring and at intervals throughout the season. Use while young and tender. 3 cts. per ¼ ounce pkt.; 10 cts. per ounce.

**Curled Chervil.**

The leaves are aromatic, and are used for seasoning soups, salads, etc., and for garnishing. It is of easy culture. Sow in drills. 5 cents per ¼ ounce packet.

# Dandelion.

Everybody likes to gather Dandelion in early spring for greens, but why not grow the improved thick leaved garden variety, as it is a decided improvement over the common varieties. Sow the seed in drills in early spring and thin out to six inches in the row and keep well cultivated and free from weeds throughout the summer. The following spring it will be ready for use. The plants should be covered with a light mulch of hay or straw during winter. Pkt. 5 cts.; oz. 35 cts.

Each packet contains 1-4 oz., sufficient for 40 to 50 feet of drill. Price in quantity, ounce 8 cents; 1-4 pound 20 cents; pound 75 cents.



# CHOICEST <sup>2<sup>nd</sup></sup> VARIETIES <sup>OF</sup> CELERY.

## The Kalamazoo.

This new variety hails from the great Celery district of Kalamazoo, Mich. It is quite distinct in form and habit, as will be seen from our illustration. It is of a rich, creamy color, attaining a good size; of quick growth and close compact habit, the outer ribs growing straight and close without sprawling out as some varieties do. Requires but little hilling. An excellent winter variety, growing and blanching nicely in the cellar. Pkt, 5 cts.;  $\frac{1}{2}$  oz. 15 cts.; oz. 25 cts.

## New Golden Self-Blanching. (Paris Golden-Yellow.)

Is now the leading variety in all markets as an early Celery. The stalks are much broader and heavier than those of the White Plume, and greatly superior in quality. It is ready for use nearly as early, producing dwarfier and much larger bunches of broad, heavy stalks, blanching to a deep golden-yellow. Plants are of dwarf, compact habit, with very thick, solid, heavily ribbed stalks. Pkt. 5 cts.;  $\frac{1}{2}$  oz. 15 cts.; oz. 25 cents.

## New Pink Plume.

The stalks of this magnificent new Celery are of a clear, creamy white, shaded with a beautiful delicate pink. In flavor it is sweeter than the red varieties, having a stronger "celery" flavor, and preferred by celery lovers wherever known. The foliage is white, serrulated like the White Plume, and the plants bleach naturally. It has the long keeping qualities for which red Celeries are noticeable, and the faint tint of pink makes it wonderfully attractive for table use. Pkt. 5 cts.;  $\frac{1}{2}$  oz. 15 cts.; oz. 25 cts.

## Giant Paschal.

This variety is a selection from the New Golden Self-Blanching Celery, which has become so popular in the last few years. It partakes of the best qualities of that variety, but is much larger and a better keeper. It is of a fine nutty flavor. Grows about two feet high. The stalks are very broad, thick and crisp. It blanches very quick, usually in 5 or 6 days. Pkt. 3 cts.;  $\frac{1}{2}$  oz. 12 cents; oz. 20 cents.

## White Plume.

This is one of the most popular varieties of Celery. Owing to its foliage being variegated, it will, in a measure, blanch itself without being planted in a deep trench, by simply tying up the stems closely. While the quality is good, we think it is not quite equal in flavor to some of the green varieties, though it is much less trouble to grow. Packet 3 cents;  $\frac{1}{2}$  oz. 12 cents; ounce 20 cents.

## GIANT WHITE SOLID.

An excellent late sort, the plant growing to very large size. The tall stalks are broad, very solid, and blanch pure white. An excellent keeping variety. Packet 3 cents; ounce 15 cents.

## GIANT GOLDEN HEART.

A valuable new variety produced by careful selection from the Golden Heart. In quality, appearance and size this variety leaves nothing to be desired. Its fine flavor and rich color makes it valuable both for private use and for market. Pkt. 3 cts.; oz. 20 cts.

## NEW ROSE.

This variety is very ornamental on the table, the delicate tracing of beautiful rose shading with the white in the blanched stalk and heart. Very solid, rich and nutty in flavor and keeps remarkably well. Packet 3 cents; ounce 20 cents.

## BOSTON MARKET.

This variety though quite dwarf and branching, possesses the finest table qualities. None has been more popular for home use, though for market the larger and more showy sorts are preferred. Pkt. 3c.; oz. 15c

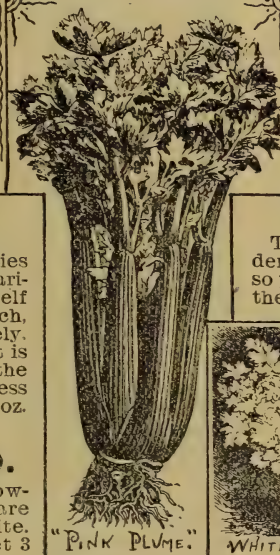
Each packet of Celery Seed contains one-eighth of an ounce or sufficient to grow about five hundred plants.

## Celeriac.

(Turnip-Rooted Celery.) Grown extensively for its roots, which are Turnip-shaped, very smooth, tender and marrow-like. The roots are cooked and sliced. When used with vinegar they make excellent salad. Sow the seed and plant the same as other Celery. Thorough cultivation is necessary to secure good results. Price, 3 cents per packet; 15 cents per ounce.

## Chicory.

Large-rooted, or Coffee. Much used in Europe as a substitute for coffee, and large quantities of the prepared roots are annually exported into this country for similar use. The roots when carefully dried and roasted makes a good substitute for coffee. You should by all means give this wonderful substitute for coffee an honest trial. Price, 3 cents per  $\frac{1}{4}$  ounce packet.





# PAGE OF **SELECTED CORN.**

**PLEASE NOTE.** Prices quoted by pint and quart are postpaid; if ordered by express, deduct 10 cents per quart; the price by peck or bushel, does not include cost of delivery.

## KENDEL'S EARLY GIANT.

Introduced by A. C. Kendel, of Cleveland, Ohio. Mr. C. S. Clark, the Sweet Corn specialist of Wakeman, Ohio, says of it. "This new and distinct variety of Sweet Corn combines more merits than any other early variety in cultivation. The ears grow to a tremendous size, measuring 8 to 10 inches in length, and having 12 to 18 rows on each cob, mostly having 12 rows; kernels are pure white, sweet and tender." We believe this variety is destined to become very popular, both for market and family use. You should give it a trial. Price, 5 cts. per pkt.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.; quart 40 cts.; peck \$1.00.

## FIRST OF ALL.

This new variety is a selection from the well known Cory, coming on a few days ahead of this famous variety. The ears are about the same size as Cory but a little lighter in color. It cannot fail to prove valuable, owing to its extreme earliness. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 12 cts.; pt. 20 cts.; qt. 35 cts.; pk. 85 cts.

## THE CORY.

This has always been considered the earliest of all. Will produce good ears for the table in fifty days from planting. Grows about four feet high and usually produces two ears to the stalk; ears about six inches long; kernels large and broad, and of excellent quality. Try this variety if you really want something fine. Pkt. 5 cts.;  $\frac{1}{2}$  pint 12 cts.; pint 20 cts.; quart 35 cts.; peck 80 cts.; bushel \$2.75.

## CLARK'S NONE SUCH.

Mr. Clark describes this new variety as follows: "This large eared, second early Sweet Corn has proven itself the most productive variety; 3 to 5 ears on a stalk are not at all uncommon; ears nearly as large as Stowell's and quality even better than that old standard variety. Fodder and cob are pink, the kernels marble-white; very attractive, sweet and tender. For market gardeners or the family garden it has no superior. Try it. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 12 cts.; pt. 20c.; qt. 35c.; pk. 85c.

## EARLY CHAMPION.

A valuable new large growing variety, only a few days later than the small eared sorts, and producing 12 rowed ears, 8 to 10 inches long; pure white kernels with medium white cob; very sweet; usually two ears to the stalk. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 12 cts.; pt. 20 cts.; qt. 35 cts.; pk. 80 cts.

## HONEY SWEET.

Originated with a German market gardener near Allentown, Pa., who has had the reputation of bringing the finest and sweetest corn to market. In appearance it is unlike any other, the husks and stalks being of a red color while growing; while the corn itself is a creamy-white. Medium early, productive and unsurpassingly sweet. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 12 cts.; pt. 20 cts.; qt. 35 cts.; pk. 80 cts.



## COUNTRY GENTLEMEN.

(IMPROVED SHOE-PEG.) This is probably the most delicious flavored variety grown. Very productive, medium early in season, ears of immense size, kernels pure white, very deep and placed irregularly but very closely on the cob. Try it if you want something fine. Packet 5 cts.;  $\frac{1}{2}$  pint 12 cts.; pint 20 cts.; quart 35 cts.; peck 80 cts.; bushel \$2.75

## STOWELL'S EVERGREEN.

Is more largely grown than any other variety, being the general favorite among canners and market gardeners for late use. Ears large, grains deep, tender and fine flavored, remaining a long time in edible condition. Packet 5 cts.;  $\frac{1}{2}$  pint 10 cts.; pint 15 cts.; quart 25 cts.; peck 75 cts.; bushel \$2.25.

Each packet of Corn will contain two ounces, or sufficient for 40 to 60 hills.

# Pop Corn.

## IMPROVED WHITE RICE.

Unquestionably one of the most satisfactory varieties grown. Ears of medium size, three to four on a stalk; kernels round, sharp pointed; color transparent white. Pops out to a large size, pure snow white and very tender. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 15 cts.; pt. 25 cts.

## NEW RED BEAUTY.

A valuable new rice Pop Corn, introduced by an extensive Pop Corn grower in Illinois. Ears medium to large; color bright red; deep grains and small cob; extremely early and productive. Highly recommended. Packet 5 cts.;  $\frac{1}{2}$  pint 15 cts.; pint 25 cts.

## QUEEN'S GOLDEN.

Probably the largest Pop Corn grown. Color bright golden-yellow; kernels very large, and creamy-white when popped. Pkt. 5 cts.;  $\frac{1}{2}$  pt. 15 cts.; pt. 25 cts.

## MIXED VARIETIES.

We offer the three varieties mixed. As the seed is red, white and yellow it is only a moments job to separate them when planting. Two oz. pkt. 5 cents.

The "Calla" Spray Pump Has more valuable features than any other pump on the market. See description elsewhere.



# A Page of Cucumbers.

Each packet of Cucumber seed will contain a quarter ounce, sufficient to plant about twenty hills.

## COOL AND CRISP.

This is a very valuable, extra early and productive pickling Cucumber. At the pickling stage they are straight, long, smooth, even and slim, and are of a dark green color until fully grown. While it is one of the best pickling varieties, it is also excellent for slicing, the Cucumber when fully grown being of good size and exceedingly tender and crisp. It is a very desirable variety. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 50 cts.

## CHICAGO PICKLE.

One of the most popular varieties grown. It is very extensively grown to supply pickles for the Chicago market. In this variety are combined all the qualities desired by those who grow Cucumbers for pickles. Price, 3 cts. per pkt.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60 cts.

## THORBURN'S EVERBEARING.

The peculiar merit of this new Cucumber is that the vine continues to bloom and bear fruit the entire season until killed by frost, in this respect differing from all others. The fruit, of medium size and rich dark green color, average from four to five inches in length by an inch and a half in diameter. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 50 cts.

## IMPROVED LONG GREEN.

A universally popular variety. Has dark green fruit 12 to 15 inches in length and of excellent quality. Is unexcelled for slicing. Pkt. 3c.; oz. 8c.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

## JERSEY PICKLE.

A very prolific early variety of medium size; is largely grown to supply the pickle market of New York and Philadelphia. Pkt. 3 cts.; oz. 8 cts.;  $\frac{1}{4}$  lb. 15c.; lb. 40c.

## LIVINGSTONE'S EMERALD.

A grand new Cucumber. The fruit sets early and its vigorous vines abound in long, straight, smooth, handsome, bright green fruit. As a slicer it has no superior, and the young fruit being dark green, straight and slender makes an excellent pickle. Price, pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 60 cts.

## EXTRA LONG GREEN GIANT.

This is truly a giant, attaining a size of 18 to 20 inches in length, and 2 to 3 inches in diameter. Very uniform straight and smooth. Excellent for slicing but too large for pickles. Pkt. 5 cts.; oz. 15 cts.

## IMPROVED EARLY WHITE SPINE.

One of the most popular varieties, both for marketing and table use. Vines vigorous, fruiting early and abundantly; fruit uniformly straight, smooth and handsome; color, light green with a few white spines, hence the name. Extensively grown in the South for shipping to the Northern markets early in the spring. Price, pkt. 3 cts.;  $\frac{1}{4}$  lb. 15 cts.; lb. 50 cts.

## WHITE WONDER.

A distinct new variety. Unlike all other white varieties, this is of strong, robust habit. The fruit is uniform, averaging about eight inches in length. Color pure ivory-white, thin skin, flesh is white, solid and brittle. A fine variety and one that everybody should have. (See illustration opposite.) Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 20 cts.; lb. 50 cts.



## Extra Early RUSSIAN.

One of the earliest in cultivation. Hardy and prolific; fruit small, excellent for pickling and fine for table use. Pkt. 3c.;  $\frac{1}{4}$  lb. 15 cts.; lb. 50c

## EARLY CLUSTER.

A very desirable extra early variety. Fruit small, produced in clusters. Unsurpassed for pickling. Pkt. 3 cts.;  $\frac{1}{4}$  lb. 15 cts.; lb. 50 cts.

## SERPENT, or SNAKE.

Has been grown six feet or more in length, curled like a snake. A remarkable curiosity. It is good for table use, but is usually grown as an oddity. You should give it a trial. Price 5 cents per packet.

## NICHOL'S MEDIUM GREEN.

A very popular variety of medium size; excellent for table use; also suitable for pickling, the young fruit being very uniform in shape, deep green in color and crisp. Pkt. 3 cts.;  $\frac{1}{4}$  lb. 15 cts.; lb. 50 cts.

## EXTRA EARLY GREEN PROLIFIC.

A new strain of the well known Early Green Prolific, but from ten days to two weeks earlier. Of medium size, very productive, and one of the finest sorts for pickling. Pkt. 3c.;  $\frac{1}{4}$  lb. 15c.; lb. 50c.

## WEST INDIA GHERKIN.

A very small, oval-shaped, prickly variety, grown extensively for pickling for which purpose it is admirably adapted. The vine may be run over an arbor or trellis. Price 5 cents per packet.

## JAPANESE CLIMBING CUCUMBER.

This novelty is entirely distinct from all other Cucumbers. Unlike all other varieties it climbs on poles, trellises or fences like a Gourd vine. Vigorous grower, bearing fruit of good quality. Pkt. 5c.; oz. 15c



EARLY CLUSTER.

"COOL AND CRISP."



## COLLARDS.

**Georgia, or Creole.** A popular vegetable in the South, belonging to the Cabbage family, forming large, open heads or masses of leaves on a tall stem. Extensively grown for "greens." They are an easy, sure crop and afford an abundance of food for both man and beast. 1-4 oz. pkt. 5 cts.; oz. 15 cts.

## ENDIVE.

**Green Curled.** Beautifully curled, dark green leaves, which blanch white and are tender and crisp, by tying over the outer leaves. Not only useful as a salad, but much used for garnishing. As it is used mostly in the fall and winter months, they should be sown in June and July. Plant one foot apart each way. Price, 3 cents per 1-4 ounce packet; ounce 10 cents.

**White Curled.** (Self-blanching). Leaves pale green, grows to a large size, always crisp and very tender. This is not only an attractive variety, but is also very easy to grow, as plants can be gathered at any time for use. A very beautiful variety. Price, packet 5 cents; ounce 15 cents.



### New White Pearl.

This grand novelty is sure to meet with a warm welcome from all who love this delicious vegetable. It resembles the N. Y. Purple in shape, but is pure white and frequently exceeds in size that popular variety. It is unequalled by any other sort in productiveness and of superior table qualities; fruits very early; in short, it is the very finest in cultivation. Pkt. 10 cents.

**Mixed Varieties.** The above four choice varieties mixed at 3 cents per pkt.

Each pkt. of Egg Plant will contain about two hundred seeds.

## GOURDS.

### Japanese Nest Egg.

As they exactly resemble in color, or shape and size the egg of a hen, do not crack and are not injured by cold or wet, they make good nest eggs, and also an excellent toy for the baby. Price 5 cts. per pkt.

**Sugar Trough.** Useful for many household purposes. They will hold from four to ten gallons and have hard, durable shells. Price, 10 cents per packet.

**Dipper.** This variety makes a very useful dipper. Dippers of various sizes may be had from a few vines. Price, 5 cents per packet.

**Ornamental Gourds.** A mixture, including all sizes, shapes and colors. These Gourds are very odd and will make pretty playthings for the little children. Price, 10 cents per packet.



### HORSE RADISH.

Plant roots in May, small end down, with the top an inch or so below the surface in rich cultivated soil. Will form roots of large size and fine quality in one season. 6 roots 15 cts.; 12 for 25 cts.

### KOHL RABI.

**Early White Vienna.** A vegetable between Cabbage and Turnip. Cook while yet young. 5 cts. per pkt.

## Vegetable Egg.

This vegetable does not receive the attention it deserves. To our minds it is one of the choicest vegetables grown; culture same as Peppers, except that it should be started earlier in the spring, and not planted in the garden until quite warm weather.

**Early Long Purple.** One of the earliest and most productive varieties.

Fruit long, rich, dark purple and of fine quality. Pkt. 5 cents; oz. 20 cents.

**Improved New York Spineless.** The N. Y. improved has long been the standard variety, but this strain is vastly superior in every respect. The plant is free from spines and very productive; fruit of largest size and perfect form. It is fully two weeks earlier than the old variety. Price, pkt. 5 cents; oz. 35 cents.

**Black Pekin.** Entirely distinct from all other varieties, both in habit and fruit. Dark purple, almost black, nearly round, large, smooth and glossy; flesh white, solid, fine grained, good flavor. Pkt. 3c.; oz. 20c.



### KALE, or BORECOLE.

**Dwarf Green Curled Scotch.** Of all the Cabbage tribe this is the most tender and delicious, and would be more extensively grown if better known. It rarely exceeds eighteen inches in height, but spreads out under good cultivation to twice that in width. Leaves crimped or curled. Extremely hardy, and is better when touched by frost. 5 cts. per 1/4 oz. pkt.; 15 cts. per oz.

### LEEK.

**Broad Scotch, or London Flag.** Leeks are especially desirable for soups, and considered by many to be superior in flavor to the Onion, to which family they belong. They might properly be called the Celery Onion, as they are better grown by transplanting in trenches and blanching same as Celery, by filling in as they grow. All who are fond of Onions should grow Leek. 5 cts. per packet; 15 cts. per ounce.





# A PAGE OF CHOICE LETTUCE.

## GRAND RAPIDS.

A new variety that is destined to be one of the most popular varieties grown. A strong grower; light green, beautifully curled leaves, crisp and tender. Probably more largely grown than any other variety for market. Unsurpassed for forcing and is equally valuable for the garden. Packet 5 cents.

## IMPROVED HANSON.

One of the best known and probably the best heading varieties grown, and furnishes the best blanched leaves, equaling the Cos varieties. Light green curled leaves, crisp and tender. Pkt. 3 cts.

## HENDERSON'S NEW YORK LETTUCE.

We were highly pleased with this new Lettuce last season. It grows to a very large size and heads up almost equal to early cabbage. It blanches itself naturally, is always crisp, tender, of excellent flavor and free from bitterness. Pkt. 3c.

## TRIANON, or CELERY.

A favorite variety of Lettuce in Europe. The long, narrow leaves form solid oblong heads like Wakefield cabbage, bleaching snow-white. It excels all others in crispness and flavor. The leaves are stiff like celery stalks, and can be served in the same manner. Price, 5 cents per packet.



## TOMHANNOCK.

Remarkable on account of holding its fine flavor from the first of June to the last of September, at all times free from bitterness and toughness. The outside of leaves are a beautiful reddish bronze, while the inner ones are almost white. Packet. 3 cents.

## SILVER BALL.

A very solid and compact variety with handsomely curled leaves. The head is of an attractive silvery-white color, very rich, buttery, and of most delicious flavor. It is an excellent variety for cool spring and fall months. A very desirable variety. Pkt. 3 cts.

## WHITE PARIS COS.

The heads are long, upright with long leaves. It is very hardy, of large size, and long in running to seed; brittle and highly flavored. Considered in England to be far better than any other variety. Packet 3 cents.

## ALL THE YEAR AROUND.

A popular variety. Compact, crisp and tender, retaining its qualities for an extended period. A good variety for early and late planting; stands the heat well. Pkt. 3 cts.

## BLACK SEEDED BUTTER.

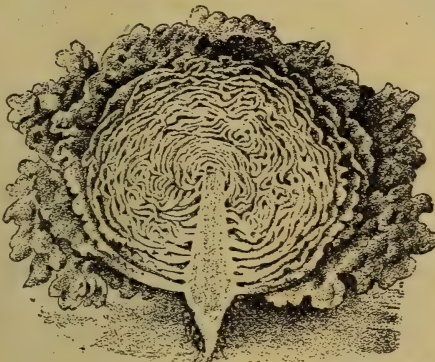
One of the most popular varieties for general culture. Early and slow to seed; the leaves are light green, very tender and of superior quality. Packet 2 cents.

## Green Fringed or California Curled.

A valuable variety of recent introduction. Peculiar shade of delicate green; inner part of leaves white, edges fringed. Much used for garnishing. Try it. Packet 3 cents.

**Golden Head.** A splendid variety of Cabbage Lettuce, forming compact golden-yellow heads; fine. Pkt. 3c.

**Mixed Varieties.** An equal mixture of all the above choice varieties. Where only one packet of seed is wanted, this is the one to order. Pkt. 3 cts.



THE DEACON.



TOMHANNOCK.

## TILTON'S WHITE STAR.

One of the best for forcing or for early planting in the open ground. It forms large loose heads and thick, savory, curled leaves, remaining fit for use a long time. Pkt. 3 cts.

## DENVER MARKET.

This new variety comes to us highly recommended. A Denver seed grower says that in a test of ninety-six varieties, Denver Market was the best. The leaves are beautifully curled, or crimped like the Savoy cabbage. Very tender and crisp, and of excellent flavor. Quite distinct from all others. Packet 3 cents.

## THE DEACON.

The magnificent Butter Head Lettuce is unsurpassed. It stands hot weather well and produces fine large heads of superior quality; light green outsides and creamy yellow within; of rich buttery flavor. Excellent for both home use and market. Price, 5 cents per packet.

## PASSION.

Grows to large size with tender golden-yellow heart, outer leaves slightly tinted brown. Excellent for winter use as it matures nicely for spring shipment. Pkt. 3 cts.

## BIG BOSTON.

A mammoth strain of the Boston Market Lettuce. Large curled foliage, forming heads of fine quality. 3.



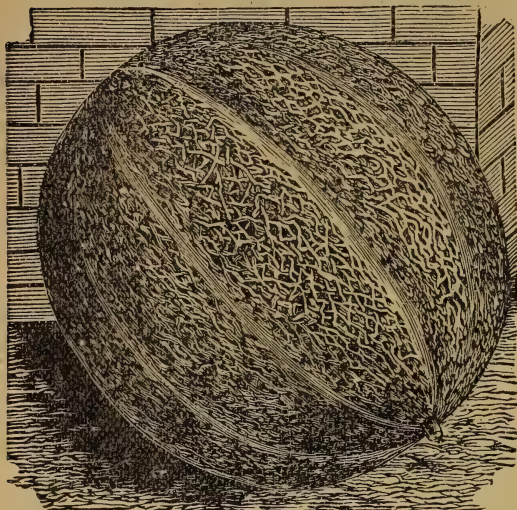
GOLDEN HEAD



Each packet of Lettuce Seed will contain 16 oz. Price of Lettuce Seed in quantity, oz. 10 cts.; 1-4 lb. 25 cts.; 1 lb. 75c.



# A Page of Choice Musk Melons.



NEW PAUL ROSE.

## THE NEW KINSMAN QUEEN.

Originated with Mr. F. Banning, of Kinsman, Ohio. We give his description: "Ten days earlier than the earliest Melon we have ever tested. Three times as large as Emerald Gem; nearly round in shape; color yellowish green, slightly ribbed and netted; flesh deep salmon, rich, juicy and delicious. Very productive." Packet 5 cents; ounce 15 cents; 1-4 pound 35 cents; pound \$1.00. (See cut opposite.)

## EXTRA EARLY GRAND RAPIDS.

The earliest Musk Melon grown. Large, handsome, attractive fruit. Flesh bright salmon, of fine quality. The strongest point in its favor is its extreme earliness, being fully a week ahead of other varieties. Packet 5 cents; 1-4 pound 20 cents; pound 65 cents.

## HENDERSON'S NEWPORT.

The Newport is a very early Melon. Fruit round with shallow ribs. Color dull green, changing to golden-yellow; flesh very thick, color green, of excellent flavor, rich and melting. Medium size and very productive. A very desirable Melon in size and quality. Packet 5 cents; ounce 8 cents; 1-4 pound 15 cents.



ROCKY FORD.

**Jersey Belle.** This new Melon is one of the largest of the very early varieties. Shape flattened at the ends, deeply ribbed. Flesh green, quality excellent. Pkt. 3c.; oz. 8c.

**Emerald Gem.** Small in size, perfectly round and smooth. Skin emerald green when ripe; flesh reddish salmon, very juicy and exceedingly sweet. Pkt. 3 cts.; oz. 8c.

**Champion Market.** A very popular market variety. Large size, deeply ribbed, flesh green and very sweet; early and productive. None better. Pkt. 3 cts.; oz. 8 cts.

**Columbia.** Another grand new Melon. Very large size, skin smooth without ribs. Color light buff; flesh green, solid, sweet and melting. Packet 5 cts.; ounce 8 cts.

**New Melrose.** Very hardy, vigorous and productive; oval, dark green, densely netted and without ribs. In quality equal to the best. Try it. Pkt. 3 cts.; ounce 8 cts.

**Banana.** Distinct from all others. Grows from 12 to 15 inches long and 2 to 3 inches in diameter. Flesh rich salmon and of excellent quality. Resembles a banana. Pkt 3c.; oz. 8c.

**Mixed Varieties.** An equal mixture of all varieties on this page. If you only wish to plant one packet of Melon seed this is the one you want. Very interesting. Pkt. 3 cts.

Each packet of Melon Seed will contain a quarter of an ounce, sufficient for about 20 hills.

## NEW MUSK MELON, PAUL ROSE.

This new Melon combines more good qualities than any other variety. It was originated by Mr. Paul Rose, a successful Melon grower. It is a cross between the Osage and Netted Gem. In the Chicago markets it always brings the highest price, and in the time of glut the "Paul Rose" was eagerly called for. In size they average about five inches in diameter and weigh one and a half pounds. Flesh quite thick, rich deep orange in color and unequalled in sweetness and flavor. Try it if you want something fine. Pkt. 5 cts.; ounce 10 cts.; 1/4 pound 25 cts.; pound 75 cts.

## NEW GOLDEN EAGLE.

A grand new Melon. Oblong in shape, about ten inches long and seven inches in diameter; well ribbed, heavily netted; color golden-yellow. Flesh rich salmon, very sweet and melting. Especially recommended as a general purpose Melon. Packet 5 cents; ounce 10 cents; 1-4 pound 25 cts.; pound 75 cts. (See cut at bottom of page.)

## ROCKY FORD MUSK MELON.

Claimed to be an improved strain of the popular Netted Gem; somewhat larger in size and more oval in form. Flesh green, very early and prolific. Grown in large quantities at Rocky Ford, Colo., and shipped from there to the Eastern market. Pkt. 5c.; oz. 10c.; 1-4 lb. 25c.; lb. 75c.



## MILLER'S CREAM, or OSAGE.

One of the most popular Melons grown. Large, oval, slightly ribbed and thickly netted. Flesh deep salmon, excellent quality. Uniformly large and heavy. A number one variety. Pkt. 3c.; oz. 8c.; 1-4 lb. 15c.

## GOLDEN NETTED GEM.

A popular old variety of medium size. Very productive. Thickly netted; flesh green and very sweet. Largely grown for the market. Packet 3 cents; ounce 8 cents; 1-4 pound 15 cents.

## PROLIFIC NUTMEG MUSK MELON.

A popular variety. Flesh thick, green, excellent quality. Fruit medium, round, and heavily netted. Pkt. 3 cts.; oz. 8 cts.; 1-4 lb. 15 cts.

## THE BANQUET MUSK MELON.

A grand Melon. Perfectly free from ribs; of medium size. Flesh thick, rich salmon. Finest quality. Pkt. 3 cts.; oz. 8 cts.; 1-4 lb. 15 cts.



NEW GOLDEN EAGLE.

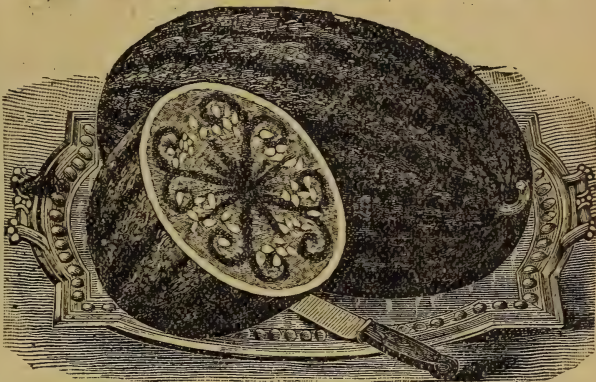


A PAGE  
OF**CHOICE WATERMELONS.****Wonderful Sugar.**

Prof. Massey of Raleigh, N. C. says: "I have grown nearly every melon advertised in the catalogue, old and new, and can sincerely say that this melon is the best of all and leaves nothing to be desired in a Watermelon." The vines are vigorous, melons uniformly large, oblong in form, some reaching 18 inches in length and 10 to 12 inches in diameter. Skin striped white and green; flesh pale pink, crisp and sweet. Solid heart, free from any cracks or open spaces. Pkt. 5 cents; oz. 10 cents;  $\frac{1}{4}$  lb. 20 cents; lb. 60 cents.

**Duke Jones.**

This variety certainly deserves attention. It is nearly round, of enormous size, mottled light and dark green; quality unsurpassed and an excellent shipper. Here is what they say of it: "Mr. Girardeau has shipped ten cars of the Duke Jones Melons over our road. The cars all averaged 40 pounds to the melon; and the quality was delicious." Price 5 cents per packet.

**Wonderful Sugar.**

to the melon; one car load 43 bounds. They were the finest melons I ever saw, and the quality was delicious." Price 5 cents per packet.

**Sweet Heart.**

An entirely distinct new variety. It is early, large, handsome, heavy, a good keeper and good shipper, and is creating much attention wherever grown. Vine vigorous and productive; fruit large, oval, very heavy, uniformly mottled light and dark green; rind thin, flesh bright red, solid but very tender, melting and sweet. Don't fail to include this variety in your order. Pkt. 3 cts.; oz. 8 cts.;  $\frac{1}{4}$  lb. 15 cts.; lb. 50 cts.

**Nabob.**

A very large, solid, heavy Melon of splendid keeping qualities. Slightly oblong in shape with a little depression at the bottom end. Color dark green, peculiarly mottled with lighter green spots. Weight 25 to 40 pounds. Flesh deep scarlet, sweet and luscious; medium early. An excellent shipper and very attractive as a market Melon. Packet 5 cents.

**Hungarian Honey.**

This superb Melon comes from Hungary and is unquestionably one of the sweetest Melons grown. Of medium size, perfectly round, dark green in color; flesh brilliant red, seeds small and distinct. Should be in every garden. Pkt. 3 cts.

**DUKE JONES.****Mammoth Ironclad.**

Of mammoth size, oblong in form, handsomely marked; flesh bright red and very solid; rind remarkably thin and hard. Early to mature and a good keeper. Packet 3 cents. (See cut.)

**DIXIE.**

This melon is a cross between the popular old Mountain Sweet and Kolb's Gem, fully equaling the former in eating qualities and surpassing the latter in shipping qualities. It is quite early; remarkably productive, averaging four to five melons to the vine; flesh deep scarlet; very fine grained. Price, 3 cents per packet.

**DELAWARE.**

Of oblong shape, very thick through; the skin is striped light and dark green; flesh brilliant red and of superior quality. Immense size, sometimes weighing over 100 lbs. Pkt. 3 cts.

**SEMINOLE.**

Very early and prolific. Oblong, of large size; color green and gray; sometimes melons of each color on the same vine; flesh bright red. Pkt. 3c.

**Kolb's Gem.** This is the variety so largely grown in the South for the Northern markets. Pkt. 3 cts.

**Vancluse.** A promising new French variety. Oblong, dark green, early and of large size; flesh bright crimson, very sweet; thin rind, seeds bright red. 3c.

**SWEET HEART.**

**Mountain Sweet.** Early, large, oblong; dark green, thin rind; flesh red, solid, rich and sweet. 3c.

**Colorado Preserving Citron.** Grown for sweet meats, preserves, etc. Flesh very solid, makes clear, transparent preserves; of fine flavor. Pkt. 5 cents.

**VICK'S EXTRA EARLY.**

An oblong, dark green melon, with bright red flesh of good quality. Melons small to medium in size, and the skin frequently varies to a lighter green in shade. This is decidedly the earliest melon we are acquainted with. Price only 3 cents per packet.

Each packet of Melon Seed will contain 1-4 ounce, sufficient for about 20 hills. Price in quantity, except where noted, 15 cents per 1-4 pound; 50 cents per pound, postpaid.





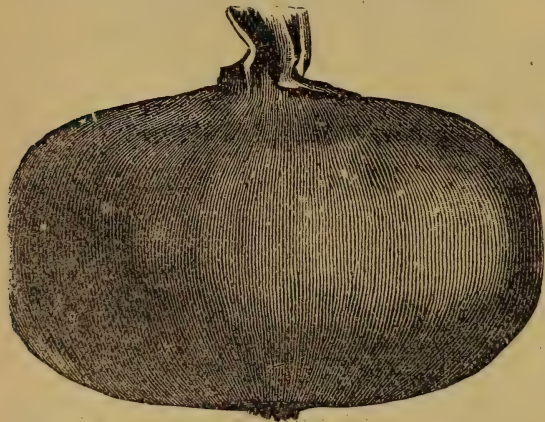
AMERICAN  
GROWN

# ONIONS.

Probably in no other garden crop does the result depend so much on the quality of the seed sown as in the Onion crop. We believe the seed we offer will compare favorably with first-class seed, as it is grown for us under contract from selected stock by one of the most reliable Onion growers in this country. One ounce will sow about 100 feet of drill.  $4\frac{1}{2}$  to 5 pounds will sow an acre.

## Yellow Globe Danvers.

The Yellow Globe Danver is the most profitable of all Onions to grow for market. They are more largely grown than any other variety, producing marketable Onions the first season from seed. Six hundred bushels per acre is not an unusual crop. For reliability in bottoming they are unsurpassed. They are very handsome, round in form, although not quite so round as Southport Globe varieties, but much earlier. Thin straw-colored skin; flesh white, fine grained, mild and of excellent quality. Packet 3 cts.; ounce 10 cts.;  $\frac{1}{4}$  pound 130 cts.; pound 90 cts. Five pounds or more by express at 75 cents per pound.



LARGE RED WEATHERSFIELD.

## Large Red Weathersfield.

It is often a matter of choice as to color in growing Onions. To those who prefer a red Onion, we recommend the Red Weathersfield. Next to Globe Danvers this variety is most largely grown. It yields fully equal to the Danvers. In fact many growers claim it to be more productive. Large size, purplish red skin; flesh white, fine grained; form round, slightly flattened on the top. Its splendid keeping qualities make it easy to hold crop for winter when the prices are high. Price same as Yellow Globe Danvers.

## Extra Early Red.

This variety matures very early. It yields abundantly and is of mild flavor. Of medium size, deep red in color; flesh white, very close grained, solid and heavy. This variety will often produce a good crop in cold, heavy soils, where other varieties fail. It is particularly recommended for the North and North-west. Packet 3 cents; ounce 10 cts.;  $\frac{1}{4}$  pound 30 cts.; pound \$1.00.

## True Prize Taker Onion.

First introduced in 1888. This magnificent yellow Onion has increased in popularity and is now claimed by many to be the largest, handsomest, finest flavored and most productive and profitable Onion in cultivation. It closely resembles the beautiful large Spanish Onions we see offered in the city markets at fancy prices. In fact the only difference between them, is that the Prize Taker is grown in America from American grown seed, while the others are imported. They are of a clear bright straw color, and always grow to a uniform shape, being a perfect globe with a very small neck, always ripening up perfectly; of uniform, large size frequently weighing from two to three pounds each. The seed we offer are American grown being far superior to imported seed. Packet 5 cts.; ounce 15 cts.;  $\frac{1}{4}$  pound 40 cts.; pound \$1.25.

**Yellow Strasburg, or Dutch.** One of the oldest varieties in cultivation, and can always be depended on for a crop. Bulbs quite flat, of good size, skin yellow; flesh white, of mild flavor and an excellent keeper. This is the variety so largely grown for yellow sets. Packet 2 cts.; ounce 8 cents;  $\frac{1}{4}$  pound 25 cents; pound 90 cents.

**Early Yellow Cracker Onion.** We offer an extra fine stock of the true Early Cracker Onion, which is undoubtedly the earliest of all yellow Onions. It has very small tops insuring early ripening. When carefully matured it is an excellent keeper probably surpassing all others in this respect. Pkt. 3 cts.; ounce 10 cts.;  $\frac{1}{4}$  pound 35 cts.; pound \$1.00.



## TRUE GLOBE SHAPED ONIONS.

The Southport Globe Onions are probably the handsomest Onion grown, always bringing the highest market prices. They however are not quite so early as the flatter varieties.

**Southport White Globe.** A true globe shaped Onion. Skin pure white, firm, fine grained and of mild flavor. An excellent keeper. This is unquestionably one of the handsomest Onions grown. Of large size, perfect shape, always commanding the highest market price. Packet 5 cents; ounce 15 cents;  $\frac{1}{4}$  pound 45 cents; pound \$1.50.

**Southport Yellow Globe.** The same as the White Globe, except in color of skin. A heavy cropper and excellent keeper; handsome and of large size. Pkt. 5 cts.; ounce 10 cts.;  $\frac{1}{4}$  pound 30 cts.; pound \$1.00.

**Large Red Globe.** Its perfect globe shape and rich purplish crimson color makes it extremely desirable. Good keeper and of excellent quality. It however requires a long season to mature, hence we cannot recommend it for the extreme North. Pkt. 5 cts.; oz. 10 cts.;  $\frac{1}{4}$  lb. 25 cts.; lb. \$1.00.





## Italian Onions.

The Italian Onions are very popular, owing to their quick growth and mild flavor. They are especially popular in the South. Some of the varieties grow to very large size, weighing from 2 to 3 pounds from seed.

### EXTRA EARLY BARLETTA.

The earliest Onion in cultivation. They are of a pure paper white color, very mild and delicate in flavor; size from one to one and a half inches in diameter. At maturity the tops die down directly to the bulbs, leaving the neatest and handsomest little Onion imaginable. Unsurpassed for pickling. Pkt. 5 cts.; oz. 20 cts.;  $\frac{1}{4}$  lb. 50 cts.; lb. \$1.75. (See cut opposite.)

### SILVERSKIN, or WHITE PORTUGAL.

Very desirable for family use. Flavor mild and pleasant. Skin silvery white, of handsome appearance. Highly esteemed for pickling when young, also for market in early winter. Extensively planted for white sets. Ripens early, grows to large size, is hardy, prolific and an excellent keeper. Price same as Barletta.

### GIANT ROCCA, or NAPLES.

A well known Italian Onion of very delicate, mild flavor, immense size, handsome globular form, and light reddish brown color. It is valuable for both autumn and spring sowing. Quite extensively grown in some sections where they produce

immense crops, single bulbs frequently weighing one to one and a half pounds each. A good keeper. Packet 5 cts.; ounce 15 cts.;  $\frac{1}{4}$  pound 45 cts.; pound \$1.60.

### MAMMOTH SILVERKING.

One of the largest and most attractive of all Onions. Single specimens frequently attaining two and a half to four pounds in weight. Of handsome, silvery white appearance, and excels all others in mildness of flavor. Always commanding the highest market price. Packet 5 cts.; ounce 15 cts.;  $\frac{1}{4}$  pound 50 cents; pound \$1.90.

### GIANT WHITE ITALIAN TRIPOLI.

Bulbs of large size and beautiful form, with pure pearly-white skin. Under good cultivation the bulbs can be raised in a single season from seed, weighing from one to one and a half pounds, but will attain much larger size from sets. Pkt. 5 cts.; ounce 15 cts.;  $\frac{1}{4}$  pound 50 cts.

## ..Onion Sets..

Many prefer to grow their onions from sets, as they are less trouble to grow and are ready to use much earlier than those grown from seed.

**Yellow Onion Sets.** These are grown from Yellow Danvers and Strasburg, and will produce Onions of good size and quality.

**White Onion Sets.** Grown from a fine strain of White Silver-skin. Fine for early bunch onions, or if allowed to mature will produce handsome large Onions.

Price of Onion Sets, 15 cents per pint; 25 cents per quart. Write for prices in quantities.

**White Multiplier Onions.** Pure silvery white, enormously productive, frequently producing as many as twenty bulbs from one bulb planted. Of excellent quality and a remarkable keeper. Unequaled for early green Onions. Sets only. Pt. 20 cts.; qt. 35 cts.

**Perennial Tree Onions.** This sort never forms a large bulb. They are splendidly adapted for producing green Onions for early spring or fall. They are perfectly hardy, remaining in the ground from year to year. Sets only. Pint 15 cts.; quart 25 cts., postpaid.



GIANT ROCCA.

## Parsnips.

Parsnips are well known as a delicious table vegetable, but their value for feeding stock is but little appreciated. The Parsnip is rich in saccharine food which adds greatly to the richness of the milk when fed to cows; while the fresh succulent roots increase the flow of milk almost equal to the fresh green pastures in the spring. The Parsnip is especially valuable as the roots can be left in the ground all winter and will improve in quality by the continued freezing. Each packet will contain a quarter ounce.

### IMPROVED GUERNSEY.

A greatly improved and wonderfully fine strain of Guernsey Parsnips, of which our customers are unanimous in praising the fine quality. The roots do not grow as long as the Hollow Crown, but are of greater diameter and more easily gathered. It is a very heavy cropper. The roots are very smooth, the flesh is fine grained and of most excellent quality. Price, pkt. 3 cts.; oz. 8 cts.;  $\frac{1}{4}$  lb 15 cts.; per lb 45 cts.

### LONG SMOOTH, or HOLLOW CROWN.

The popular old variety. Roots of large size, always smooth, rich sweet flavor and enormously productive. Largely grown for stock, and equally desirable for table use. The leaves start from a slight depression in the crown, hence the name. Same price.

### EARLY SHORT WHITE.

Decidedly the earliest and shortest variety grown. Fine for table use, and on account of its shape does well on shallow soil. Price same as Guernsey.





# The Best Northern Grown Peas.

Our Peas are all grown for us in the extreme northern part of New York near the border of Canada where the best Peas are grown, being free from weavel and of strong vitality. For the convenience of purchasers, we have arranged the varieties in groups—Extra Early, Medium Early and Late.

Each packet of Peas will contain 2 ounces, sufficient for about fifteen feet of drill.

## Extra Early Varieties.

**First of All.** As the name dictates this is an extremely early variety, growing about thirty inches high and is wonderfully productive. Pods large, well filled with medium sized, smooth, light colored peas. Truly a wonderful Pea. Packet 5 cents;  $\frac{1}{2}$  pint 12 cents; pint 20 cents;

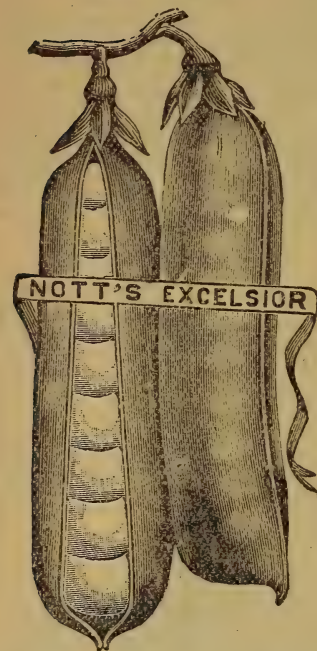
**American Wonder.** Of dwarf but robust habit, growing from 10 to 12 inches high, and producing an abundance of good sized, well filled pods, each containing 5 or 6 peas of good size and fine flavor. One of the best varieties in cultivation. Packet 5 cts.;  $\frac{1}{2}$  pint 12 cts.; pint 20 cts.;

**Extra Early Premium Gem.** A very fine extra early dwarf Pea of Little Gem type on which it is a decided improvement, larger pods and more productive. One of the best early dwarf wrinkled Peas for market and family use. Packet 5 cents;  $\frac{1}{2}$  pint 12 cents; pint 20 cents;

**Nott's Excelsior.** A grand new early dwarf wrinkled Pea. Not quite so early as American Wonder, but growing taller, more robust and prolific, each pod containing 6 to 8 very large peas which are of unusual sweet flavor. Very highly recommended. Packet 5 cents;  $\frac{1}{2}$  pint 15 cents; pint 25 cts.;

**Alaska.** Without doubt the earliest and best smooth blue Pea. Grows about two feet high and is very productive. Peas medium size, dark blue and of excellent quality. Packet 5 cents; pint 15 cents;

**Chelsea.** Grows 15 to 18 inches high, of compact, short jointed habit, requiring no brushing. Pods large and well filled; of fine quality. Pkt. 5c.;  $\frac{1}{2}$  pt. 12c.; pt. 20c.;



## Medium or Second Early Varieties.

**Mc Lean's Advancer, or Dwarf Champion.** A very desirable second early variety, attaining a height of about thirty inches. Those who object to the old Champion of England on account of its tall growth will be pleased with this variety. Pkt. 5 cts.;  $\frac{1}{2}$  pint 12 cts.; pint 20 cts.;

**Fill Basket.** This variety is one of the best second early Peas. It attains a height of about three and a half feet, and is a wonderfully heavy cropper. The pods are large and well filled with large, green peas of excellent quality. Pkt. 5 cents;  $\frac{1}{2}$  pint 12 cents; pint 20 cents;

**Horseford's Market Garden.** A grand wrinkled variety, growing about two feet high. It is a prolific bearer, having yielded more shelled peas to the acre than any other variety. The pods, although of medium size, are numerous and literally packed with peas of excellent quality. Packet 5 cents;  $\frac{1}{2}$  pint 12 cents; pint 20 cents;

**Heroine.** This grand early wrinkled Pea grows uniformly about thirty inches high. Pods very large and heavy and containing 8 to 10 large peas of excellent quality. Heavy cropper, literally covered with large heavy pods. No other variety combines more good qualities. Pkt. 5 cts.; pint 20 cts.;

**Abundance.** A valuable variety growing 18 to 24 inches high, sending out a half dozen or more branches from the ground, each one very heavily laden with long pods, containing large wrinkled peas of delicious flavor. One of the most valuable second early varieties. Pkt. 5 cts.; pint 20 cts.;

**Everbearing.** The vines of this excellent variety attain a height of 24 to 30 inches and the pods 3 to 4 inches in length. Peas are very large and unsurpassed in quality. For continuance and profusion in bearing, this variety has no superior if equal. Pkt. 5 cts.; pint 20 cts.; peck \$1.25.

## Late, or Main Crop Varieties.

**Telephone.** One of the finest tall wrinkled Peas yet introduced. It is unusually prolific, of the best quality and excellent sugary flavor, vines very strong 3 to 4 feet in height. Pkt. 5 cts.; pt. 20 cts.;

**Champion of England.** Universally admitted to be one of the richest and best flavored Peas grown and very productive. Pkt. 5 cts.; pt. 20 cts.;

**Juno.** A valuable new crop Pea of vigorous constitution; of branching habit. Height 25 to 30 inches, requiring little or no bushing. Wonderfully productive; pods strong and heavy, producing seven to nine very large peas of the finest quality. Price, packet 5 cents; pint 25 cents;

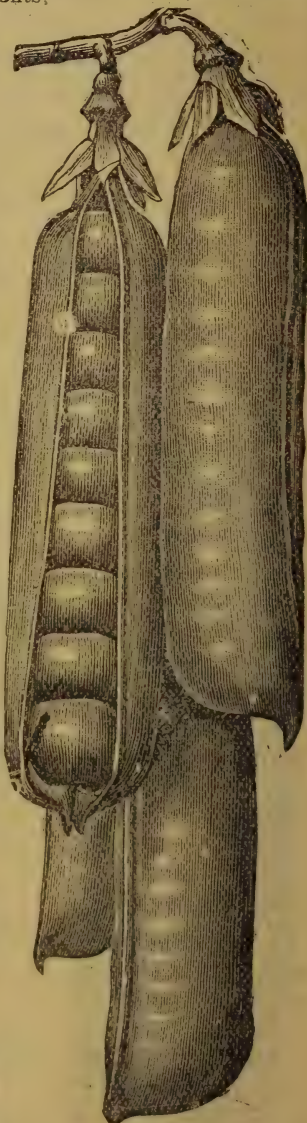
**Yorkshire Hero.** Large round pods closely filled with large, luscious, wrinkled peas; very productive. Similar to the well known Champion of England. Price, packet 5 cents; pint 20 cents;

**Melting Sugar.** (Edible Pods.) Grows to a height of five to six feet, and bears a profusion of large, broad pods. Pkt. 5 cts.; pt. 25 cts.;

**Dwarf Gray Sugar.** (Edible Pods.) Similar in quality to the Melting Sugar, but are quite dwarf and have smaller seed. Pkt. 5 cts.; pt. 25 cts.;

**Black Eyed Marrowfat.** An old and still widely popular smooth variety. Very early and productive. Largely grown for canning. Pkt. 5c.; pt. 20c.;

Peas quoted by the packet, pint or quart are delivered by mail, post-paid. If ordered by express or freight, deduct 8 cts. per pint from above prices



FIRST OF ALL.



# PEPPERS.

Each packet of Pepper seed will contain an eight of an ounce, sufficient to grow about 200 plants.

## RUBY KING.

The largest and handsomest of all the Red Peppers. Color bright rosy red, and remarkably mild in flavor. Very large, attaining 5 to 6 inches in length by 3 to 5 inches in diameter. Price, packet 3 cents; oz. 20 cents.

## GOLDEN QUEEN.

Ruby King is the best Red Pepper grown and Golden Queen is like it except color, which is a rich golden-yellow. It is of mild flavor and of large size. Pkt. 5 cts.; oz. 25 cts.

**Golden Dawn.** Not quite so large as Golden Queen, but more productive; of excellent quality, being remarkable for its mild flavor. One of the best in cultivation. Pkt. 3c.; oz. 20c.

**Sweet Mountain, or Mammoth.** Similar in shape to the old Bell, but of much larger size; rind thick, fleshy and tender. This variety is one that is much used for Mangoes. Price, packet 3 cents; ounce 20 cents.

**Red Cayenne.** Long, slim, pointed pods, bright coral red when ripe. Extremely strong and pungent. This is the sort used for commercial purposes, and is also the most desirable variety for making pepper sauce. Price 3 cents per packet; ounce 20 cents.

**Celestial.** A pepper wonder from China. Not only useful, but the most beautiful plants grown. Very productive, single plants producing 400 to 500 peppers. Color creamy-yellow, changing to brilliant scarlet when ripe. Price 5 cents per packet; ounce 25 cents.



RUBY KING.



## "SOME PUMPKINS."

**Winter Luxury.** This valuable new Pumpkin is the result of several years careful selection by a veteran Pumpkin grower, and is pronounced by many to be the best pie Pumpkin grown. Size medium, averaging 10 to 12 inches in diameter. Color, rich golden-yellow, finely netted like a Musk-melon. An excellent winter keeper. Try it. Price, 5 cents per packet.

**Calhoun.** Shape nearly round, somewhat flattened. Skin creamy brown; flesh deep salmon yellow, very thick, fine grained and of excellent quality. Lovers of fine Pumpkins should try this new Calhoun, as everybody who grows it pronounces it one of the best Pumpkins grown for general use. Price, 3 cents per packet.

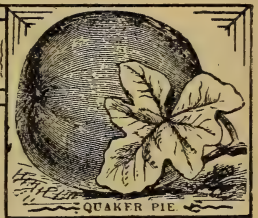
**Yankee Pie, or Small Sugar.** This is the noted New England pie Pumpkin. The sweetest Pumpkin grown, and unequalled for pies. Price, 3 cents per packet.

**New Golden Oblong.** A very fine, new and productive variety, averaging 15 to 18 inches in length, and 7 to 8 in diameter. Skin dark green when young, changing to golden-yellow as it ripens. Flesh rich yellow, very sweet, dry and excellent for pies. Will keep all winter in a cool, dry room. Packet 3 cents.

**Jonathan, or Large White Cushaw.** Pronounced by a veteran Pumpkin grower to be one of the finest varieties he has ever grown. Very prolific and smooth; flesh thick, very sweet and fine for pies. Price, 3 cents per packet.

**Cushaw.** This is the genuine Cushaw of "ye olden times," and is still a general favorite. Very hardy and easy of culture; skin dark green, striped and mottled creamy yellow; flesh rich yellow, and of excellent quality. Valuable both for table use and stock feeding. Price, 3 cents per packet.

Each packet of Pumpkin Seed will contain one-half of an ounce. Price in quantity, 15 cents per one-fourth pound; 50 cents per pound, by mail, postpaid.



QUAKER PIE

**Tennessee Sweet Potato.** A pear shaped Pumpkin. Creamy white in color, sometimes striped with green; flesh creamy white, fine grained, thick, dry and brittle; quality the very best. For cooking this variety has no superior. Price, 3 cents per packet.

**Quaker Pie.** A distinct variety from New York State, where it has been grown for many years in a settlement of Quakers, or Friends. The shape is nearly oval, tapering slightly towards both ends. Color is creamy white both inside and out. Flesh is sweet and thick, and an excellent keeper. Packet 3 cents.

**King of Mammoth.** The largest variety of true Pumpkin. Has been grown to weigh over two hundred pounds. Skin and flesh bright yellow, and fine quality considering the size. Try it. Packet 5 cents.

**Common Field Pumpkin.** Too well known to need description. 12 cts. per 1/4 lb.; 35 cts. per lb.

## OKRA, or GOMBO.

**White Velvet.** This vegetable is highly esteemed in the South, and is fast becoming popular in the North and West. It is easily grown and greatly esteemed for stews, soups, etc. The young tender seed pods are used similar to Asparagus or Snap Beans. The variety we offer is distinct in appearance and manner of growth from the common variety. The pods are much larger, thicker flesh, more tender and nutritious. Price 5 cents per 1/2 ounce packet 20 cents per 1/4 pound; 75 cents per pound. (See cut.)

## PARSLEY.

**Champion Moss Curled.** A beautiful and valuable English variety. The moss-like leaves are beautifully crimped and curled. Indispensable for seasoning soups, meats, etc. Useful for salads, garnishing, and for ornamental borders in the flower garden. If the leaves are dried in a cool place they will retain their flavoring for winter use. 5 cents per 1/4 ounce packet.



PARSLEY.







### EARLIEST SCARLET FORCING.

One of the earliest and best of the Turnip varieties for forcing. Very short leaved, small top; skin dark red; flesh white. 3c.

### EARLY SCARLET GLOBE.

One of the finest for forcing and market gardening purposes. Also fine for the family garden. Shape roundish oval; skin brilliant scarlet; flesh white, solid, crisp and tender; top small. 3c.

### EARLY LONG SCARLET.

A standard early long variety for market or home gardens. Producing long, straight, smooth roots, growing partially above the ground. Color, bright scarlet, tender and crisp. Pkt. 3c.

### EARLY ROUND DARK RED.

Quite early, perfectly round; skin dark red; flesh white; top small. A very desirable variety. Packet 3 cents.

### ROSY GEM, or White Tip Scarlet Ball.

This is without doubt one of the earliest Radishes grown. The shape is perfectly globular with rich deep scarlet top, blending with pure waxy white at the bottom. It is fit for the table in from 3 to 4 weeks from sowing. Pkt. 5 cents.

### EARLY SCARLET OLIVE.

Quite early and handsome. Olive-shaped; color, brilliant deep scarlet; flesh white and crisp. Much admired. 3 cts.

**French Breakfast.** One of the most popular varieties for table use. Medium size; olive-shaped, slightly larger at the bottom; small top and rapid growth; color, bright scarlet, white at the bottom. Very crisp and tender. Packet 3 cents.

**Chinese Celestial.** A variety from China that is attracting considerable attention. Half long in form; color, creamy-white, very attractive; flesh solid, brittle and of mild flavor. Suitable for both summer and winter. Packet 5 cents.

**White Strasburg.** Roots medium, oblong, tapering form. Both the skin and flesh are pure white; flesh firm, brittle and tender. An excellent summer Radish, retaining its good qualities for a long period. Quick growing and fine flavor. Packet 5 cents.

**Improved Chartier.** One of the most distinct and valuable varieties grown. Long, smooth, well formed roots; scarlet at the top, shaded to pink at the centre, and from thence downward pure waxy white. Unexcelled either for early summer or autumn planting. Will attain a large size before it becomes unfit for use. Price, 3 cents per packet.

**Wood's Early Frame.** Extra long, bright scarlet Radish with small top. Suitable both for forcing and garden culture. Packet 3 cents.

**California Mammoth.** A mammoth white winter Radish, growing to an immense size. Flesh white, solid and of good quality. Very desirable. 3c.

**White Olive Shaped.** Of olive shape; skin pure white; flesh white, tender and crisp; matures early and is desirable in every respect. Pkt. 3 cts.

**Chinese Rose Winter.** This variety is of excellent quality, and is certainly one of the best varieties for winter use. Sow about the first of August for winter use. Price, 3 cents per packet.

**Black Spanish.** An excellent variety for autumn and winter use. Of long, smooth, tapering form; skin dark brown; flesh white and of fine quality. 3c.

**White Tip Scarlet Turnip.** A very handsome early globe-shaped, scarlet Radish with white tip. Of medium size and excellent quality. 3 cents.

**Early White Turnip Rooted.** Skin and flesh pure white; round in shape, top small. A standard variety, remaining in good condition longer than most turnip rooted varieties. Packet 3 cents.

**Early Yellow Summer Turnip.** A very desirable early Radish of golden-yellow color. Often being fit for use in four weeks from sowing. Withstands summer heat well. It will prove a welcome addition for it fills a long felt want. Packet 3 cts.

**Mixed Varieties.** Were we to plant only one packet of Radish seed, we would certainly select this one, as by planting this you can have a succession from the very earliest to the latest. Each packet will contain an equal mixture of all varieties on this page. Price, 3 cents per packet.

Each packet will contain a full quarter of an ounce of seed. Price of Radish Seed in quantity, 10 cents per ounce; 20 cents per one-fourth pound; 50 cents per pound, by mail, postpaid.

**POPULAR 50-CENT COLLECTIONS.** In no other way can you procure so many choice plants as you can by ordering some of our Popular 50-cent Collections. They are not made up of inferior varieties as might be supposed but they invariably contain the choicest varieties that are certain to give satisfaction. For particulars



# SQUASHES.

## BOSTON MARROW.

A very popular variety for autumn and early winter use. Oval in form; skin bright orange-yellow and very thin; flesh dry, fine grained and of excellent quality. Unusually productive and of easy culture. Packet 2 cents.

## COLVIN'S ORANGE MARROW.

The skin resembles a rough, dark colored orange. Very early; quality excellent when matured. May be used when young same as Summer Squashes, also fine for autumn and early winter. Weight 10 to 15 pounds. Pkt. 3 cts.

## GIANT BUSH SUMMER CROOKNECK.

A beautiful bright yellow summer Squash, twice as large as the ordinary summer Crookneck, far more warty and several days earlier. Bears all summer and is desirable for the private garden or for market. Price, 2 cents per packet.

## MAMMOTH YELLOW BUSH, or GOLDEN CUSTARD.

This is an improved type of the popular old Pattypan Squash. They are wonderfully productive and grow to a large size, averaging 12 to 15 inches across. They are fit for use very early. Color, bright golden-yellow. Price, 2 cents per packet.

## FORDHOOK.

Of medium size, oblong in form; flesh dry, sweet, and of fine flavor. An excellent keeper; very productive. A sure cropper as the Squash borer does not molest it. Price, 2 cents per packet.

## COCOANUT.

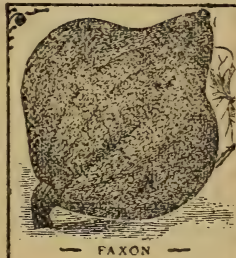
A splendid little Squash of very easy culture and wonderfully prolific, from 6 to 12 or more on a vine. Of fine quality. Price, 3 cents per packet.

## THE FAXON.

A valuable Squash of recent introduction. Differs from all others in color when ripe, some are pale yellow while others on the same vine are mottled green. Flesh thick, deep orange yellow and very sweet. 3c.

**Marblehead.** A standard old variety, somewhat resembling the Hubbard, but a little more elongated with a bright bluish skin. Flesh sweet, dry and of delicious flavor. A desirable variety. Pkt. 3 cts.

**Sibley, or Pikes Peak.** Shell smooth, thin, pale green; flesh thick, solid, rich golden-yellow, very fine grained and of superior quality. Vigorous, productive and an excellent keeper. Packet 3 cents.



FAXON



WARTED HUBBARD



ESSEX HYBRID

## ESSEX HYBRID.

One of the finest grained, richest flavored, sweetest and most prolific of all Squashes. Ripens early and keeps until the following June. Packet 3 cents.

## GENUINE HUBBARD.

The most popular winter Squash grown. Everybody knows it without our describing it. We offer seed of the true Hubbard. Price, 3 cents per packet.

## CHICAGO WARTED HUBBARD.

This valuable Squash was introduced by a Chicago Seedsman. It is an ideal Hubbard. It is of large size; color, blackish green; shell hard and woody, covered over with warty knobs. It is a Squash that is certain to please everybody who is fond of the Hubbard. Should be included in every order. Price, 5 cents per pkt.; oz 10 cents; ¼ lb. 25 cents; lb. 65 cents.

## NEW GOLDEN HUBBARD.

This new Squash, of recent introduction, is a sport from the well known old Hubbard, which it closely resembles in every respect except in color, being a bright golden orange, and while it retains all the excellent qualities of the old Hubbard, it is much more vigorous and productive. In keeping qualities it has no superior, keeping perfectly through the winter. Pkt. 5 cts.; oz. 10 cts.; ¼ lb. 30 cts.; lb. 75 cts.

**Mammoth Chill.** The largest Squash in cultivation, frequently attaining a weight of 100 to 200 pounds. Flesh thick, bright orange yellow and of excellent quality considering the size, but of course cannot be compared with some of the smaller varieties in quality. Productive and a good keeper. Pkt. 5c.; oz. 10c.; ¼ lb. 25c.

**Brazilian Sugar.** This distinct variety is the richest flavored and sweetest of all Squashes. Fine for table use in every stage of growth. Enormously productive, a single plant has yielded as many as twelve perfectly ripened Squashes. Flesh yellow, tinted with green. A very fine variety. Price, 3 cents per packet.

Each packet of Squash Seed will contain half an ounce. Price of Squash Seed in quantity, except where Prices are given, 15 cts. per lb.; 50 cts. per lb., postpaid.



GENUINE HUBBARD.



SUMMER CROOKNECK.



FORDHOOK

## Holt's Mammoth Sage.



The plant covers a circular space three feet in diameter. Leaves borne well above the soil keeping them clean, are very large and of unusual substance, strong in flavor and of superior quality. A single plant of Holt's Mammoth will yield more than a dozen plants of the common sorts. It is perfectly hardy. In never seeds. Price, 4 plants for 25 cts.; 10 for 50 cts.

The plants are strong growing, the first season attaining one foot in height and spreading so that a single

## Sandwich Island Salsify.

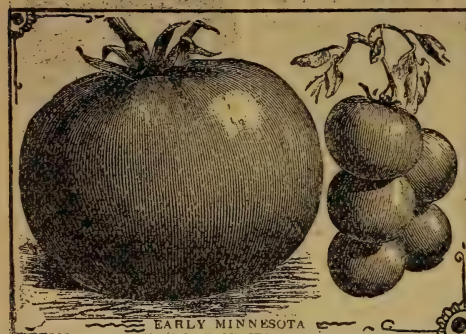


By careful test we find that this new Mammoth Salsify grows uniformly to extra large size, averaging fully double the size and weight of roots of the old variety. The roots notwithstanding their enormous size, are of superior quality and of very delicate flavor. It is such a decided improvement that we are quite sure that all who once try it will use it in preference to any other variety in cultivation. We consider it so much superior to others that we offer it only Price, per one-fourth ounce packet 3 cents.

## DO YOUR FRIENDS

A favor as well as us by asking them to join you in ordering Seeds and Plants, or by sending their names and address that we may mail them each a copy of our catalogue. One great reason why we can sell Seeds and Plants so cheap is because our patrons aid us in extending our trade by telling their friends where to send their order. It might truthfully be called doing business on the co-operative plan: as we give a share of the profits to our patrons for their assistance by furnishing seeds at reduced prices instead of depending on newspaper advertising which is very expensive.





EARLY MINNESOTA

### EARLY MINNESOTA.

This is probably the earliest variety in cultivation. It is dark red in color, of medium size and excellent quality. Too small for main crop; valuable only on account of its extreme earliness. An excellent variety to open the market with. Pkt. 3 cts.; oz. 20 cts.

### BUCKEYE STATE.

Like so many of our most valuable Tomatoes, this comes from Livingston, the great Tomato Specialist. It is probably the largest, perfectly smooth Tomato in cultivation being a half larger than the well known Beauty. Brilliant dark red, solid and of excellent quality. Very productive. Pkt. 3 cts.; oz. 20 cts.

### LONG KEEPER.

Originated with Mr. Carmen, editor of the Rural New Yorker, who claims it to be the result of thirteen years of careful selection, with a view of long keeping qualities, smoothness, uniformity in size, early ripening and productiveness. We consider this one of our most valuable varieties. Pkt. 5c.; oz. 25c

### PONDEROSA.

The largest tomato yet offered. In addition to its ponderous size, it is also very solid, there being but few seeds. In color it is a beautiful crimson throughout, and when sliced makes quite an ornamental as well as useful dish upon the table. Although so large, it is quite early. Pkt. 5 cents; ounce 30 cents.

### GOLDEN QUEEN.

There are many fine varieties of red tomatoes, but this is the only first-class yellow variety. In size, solidity and productiveness it is equal, if not superior to the red. Pkt. 5 cts.; oz. 25 cts.

### Strawberry Tomato, or Winter Cherry.

Grows enclosed in a husk; excellent for preserves; will keep within the husks all winter; very sweet flavored, small yellow fruits. This fruit also makes a fine dessert dish. Packet of 300 to 500 seeds, 3 cents.

**Purple Husk Tomato.** This variety belongs to the same class as the small yellow Strawberry Tomato, but is quite distinct from that variety, being a more robust grower, and the fruit is much larger, being an inch or more in diameter, and a very delicate shade of light purple color. Pkt. 5 cts.

Each packet of Tomato Seed will contain sufficient amount to grow 300 to 400 plants.



NEW STONE.



TREE TOMATO.

# TOMATOES.

### ATLANTIC PRIZE.

In Atlantic Prize we have an extra early variety that will average with the medium and late sorts, both in size and shape, and ripens up a large portion of its crop earlier. It is the largest, one of the smoothest and best flavored, and the brightest red of any of the extra early sorts, and one of the most profitable for the market gardener to grow. Pkt. 3 cts.; oz. 20 cts.

### PERFECTION.

One of the earliest very smooth varieties we have ever tried; it follows very closely Atlantic Prize in time of ripening, but is considerably smoother. The fruit is large, round, deep red in color, and quite solid. An excellent general purpose tomato. Pkt. 3c.; oz. 20c.

### LIVINGSTON'S ROYAL RED.

A first class main crop variety for the shipper, the canner, and private or market gardener. Large size, uniformly smooth and solid, and a good yielder; not claimed to be early, but highly recommended as a standard main crop variety. Try it and see for yourself. Price, 3 cents per packet; 20 cents per ounce.

### NEW STONE.

Large size, bright scarlet; uniformly smooth, sometimes slightly octagonal ripens evenly to the stem, does not crack; exceedingly solid, flavor fine. Excellent for canning; a good keeper and no hard core. Pkt. 3 cts.; ounce 20 cts.

### IGNOTUM.

A grand Tomato of large size, always uniform and smooth, remarkably solid and heavy; color bright red, not early but unsurpassed for a general purpose variety. Packet 3 cts.; ounce 20 cents.

### BEAUTY.

An excellent variety of large size and beautiful appearance. The color is glossy crimson, with a slight purplish tinge. It grows in clusters of four and five, retaining its large size late in the season; very solid.

Whether for family use or market, this variety has no superior. Packet 3 cents; ounce 20 cents.

### MANSFIELD TREE TOMATO.

The originator says, "I have grown it ten feet high, with fruit five inches in diameter." They are solid, with but few seeds; very heavy, requires a stake or trellis. All should try it. Pkt. 5 cts.; oz. 35 cts.







## TURNIPS

Each packet of Turnip Seed will contain one-half ounce. Price in quantity, 15 cents per 1-4 pound; 50 cents per pound.

**Extra Early Milan.** The earliest variety grown; of medium size, flat and quite smooth, with bright purple top. A fine early market and table variety. Packet 3 cents.

**Purple Top Strap Leaf.** The most popular variety in cultivation. It is a very quick grower and the flesh is fine grained and sweet flavored. A very handsome variety. Packet 3 cents.

**Early White Strap Leaf.** A very popular market variety. It grows very quickly and matures early. Color of skin and flesh pure white, of mild flavor and good quality. Packet 3 cents.

**Golden Ball.** One of the richest, most delicate flavored and best of all the yellow fleshed Turnips yet introduced. Globe shaped, matures early, and an excellent keeper. Price, 3 cents per packet.



**White Egg.** Color, clear pure white, perfectly smooth, grows half out of the ground. A choice kind for table use; of excellent flavor, sweet and mild. With its thin snow-white skin it looks almost as attractive as would a basket of huge eggs. Six hundred bushels have been grown on an acre. Unsurpassed for market. Price, 5 cents per packet.

**Purple Top White Globe.** An early globe-shaped variety, a heavy cropper. In other respects similar to the Red Top Strap Leaf. A very handsome bulb, and is very rapidly taking the place of all other varieties of early Turnips for the market garden. One of the finest varieties in cultivation. Packet 3 cents.



CARTER'S ELEPHANT SWEDE.

## RUTA BAGA, or SWEEDISH TURNIPS.

**Burpee's Breadstone.** Desirable for table use. Of quick growth and uniformly smooth. Color of skin white, faintly colored at top; flesh white. 3 cents per packet; 20 cents per 1/4 pound; 60 cents per pound.

**American, or Bloomsdale Swede.** Hardy and productive. Flesh yellow, of solid texture, sweet and fine flavored; shape slightly oblong, terminating abruptly with no side or bottom roots; color deep purple above and bright yellow under the ground; leaves small, bright green with little or no neck; perfect in form, rich in flavor. Very desirable for both table and stock feeding. Packet 3 cents; 1/4 pound 15 cents; pound 50 cents.

**Carter's Elephant Swede.** This fine new Ruta Baga comes from England, where they are noted for growing fine Turnips. Claimed to be the largest variety grown. Twenty tons of this variety has been grown on an acre. Unsurpassed for stock feeding. Pkt. 3 cts.; 1/4 pound 15 cts.; pound 50 cts.

## SPINACH.

**Long Standing.** Large fleshy crimped leaves. Highly esteemed by many for greens. For winter and early spring use sow in September in well manured soil. Mulch well with straw on approach of severe weather. Sow in early spring for summer use. 1/2 ounce pkt. 3 cts.; 1/4 pound 15 cts.; pound 40 cts.

## TOBACCO.

We offer the two best varieties in cultivation. Connecticut Seed Leaf, unsurpassed for growing in the Northern States; and Havana, the most popular variety in the South. Everybody who raises poultry should grow a small patch of Tobacco for use in the poultry house to keep away vermin. Packet 5 cents.

## Pot, Sweet, and Medicinal Herbs.

No garden is complete without a few herbs for culinary purposes, and care should be taken to harvest them properly. This should be done on a dry day, just before they come into bloom, then dried quickly and packed closely, entirely excluded from the air. Sow in the spring in shallow drills, one foot apart and when well up thin out or transplant to a proper distance apart. Great care should be taken to harvest them in a dry state.

**Anise.** Cultivated principally for garnishing and seasoning soups, salads, etc. Leaves are finely fringed.

**Balm.** Principally used for making balm tea and balm wine. Also used as a tea in fevers.

**Basil, Sweet.** The leaves and tops of the young shoots are used for highly seasoned dishes and soups.

**Caraway.** Chiefly cultivated for the seeds, which are used in confectionary and medicines. Hardy.

**Coriander.** Used for garnishing, and the seeds are used in making of liquors and confectionery.

**Sage.** The leaves and tender tops are used in stuffing, etc.

**Thyme.** The young leaves are used for soups, sauce and dressing, and a tea is made from the leaves which is a great remedy for nervous headache.

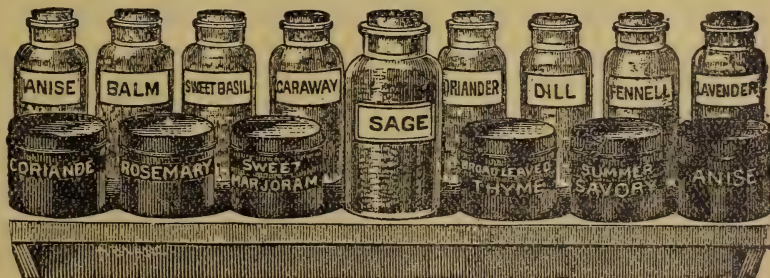
**Dill.** The leaves are used in soups and sauces and flavored pickles. The seeds are strongly aromatic.

**Horseradish.** Principally used for medicinal purposes, and in making candy and cough remedies.

**Lavender.** A popular aromatic herb emitting a delightful perfume. Fine for drawers, sachels, etc.

**Summer Savory.** The leaves and flowers are extensively used for flavoring, particularly in soups.

**Sweet Marjoram.** The leaves and the ends of the shoots are highly esteemed for seasoning.



Price, 3 cents per packet; one packet of each variety for 30 cents, postpaid.

**Mixed Herbs.** An equal mixture of all the above varieties; a large 1/2 ounce packet, 10 cts.



# MISCELLANEOUS SEEDS.

## Early Amber Sugar Cane.

It has recently been discovered to be one of the most valuable green fodder and forage plants, growing ten to twelve feet high, and if planted early in May will ripen the seed, making valuable poultry food. Its greatest value, however, is for forage. Can be cut 2 or 3 times. Pkt. 3 cts.; lb. 25 cts. By Ex. pk. 90 cts.

## Mammoth Russian Sunflower.

Unsurpassed for poultry food, also largely planted in the West for fuel where timber is scarce. Grows rapidly in any soil, single heads sometimes measure 15 to 20 inches across, and yielding an immense quantity of seed. Four to five pounds will plant an acre of ground. Price, ounce packet, 5 cts.; pint 18 cts.; quart 30 cts.

## THE NEW WHITE BEAUTY SUNFLOWER.

Here is a novelty indeed. A sunflower having pure snow-white seed. It is a vigorous grower and wonderfully productive, producing one immense head on each stalk without branching. It yields as high as three thousand pounds to the acre; unsurpassed for poultry where brilliancy and luster is desired. Ounce 10 cts.; pint 25 cts.; quart 40 cts.

## German Coffee Berry.

(SOGA BEAN.) This valuable foliage plant has attracted increased attention yearly. It is one of the most nutritious of all vegetable products. It will produce twenty to thirty bushels per acre and are as easily grown as other beans. For pasturing or feeding as green fodder it is very valuable and nearly equal to clover for fertilizing. It also has a further notable use and for that purpose has been widely advertised and sold recently. It is called the German Coffee Berry, also American Coffee Berry. A prominent seedsman says: "It is a fact as we find by actual test, that when properly roasted and coarsely ground, it tastes so nearly like Brazilian coffee the difference is scarcely perceptible." Price, 10 cents per 2 ounce packet; 20 cents per ½ pound; 35 cents per pound.



This mammoth Virginia Peanut is a very profitable variety to grow, and more desirable than the common spreading kind. It is easily cultivated, very erect stems, upright foliage, largest pods and kernels of any variety; also yields fewer imperfect pops. The vines make a valuable forage for stock. Price, large packet, 10 cents; pint 25 cents.

## COW PEAS.

The great soil improver. Makes poor land rich.

This is the popular crop for plowing under to enrich the soil. Sow in May or June at the rate of about 1½ bushels per acre. It can be cut and cured like hay for feeding stock, or plowed under to enrich the soil. At the Delaware Experiment Station this variety yielded thirteen tons of ensilage from one acre of land. We offer only the **Early Black, or Whippoorwill**. Pint 20 cents; quart 35 cents; peck 60 cents; bushel \$2.00.

## Alfalfa, or Lucerne.

This is the variety so largely grown in the far Western States where it yields four or five large cuttings in a single year. Must be grown on high, dry, sandy soil. Will not succeed on low, wet soil. Price, 30 cts. per pound, postpaid. 10 lbs. or more by Ex., 15c. per lb.

## Kentucky Blue Grass.

Valuable for lawns when mixed with other grasses, and especially valuable for pastures. The seed we offer is pure seed free from chaff. Price, 30 cts. per lb., postpaid. By express, 10 lbs. or more, 12 cts. per lb.

## Fancy Red Top.

Grows well in all kinds of soil. Valuable for meadows, pastures or lawns. We offer only clean seed free from chaff. Price same as Blue Grass.

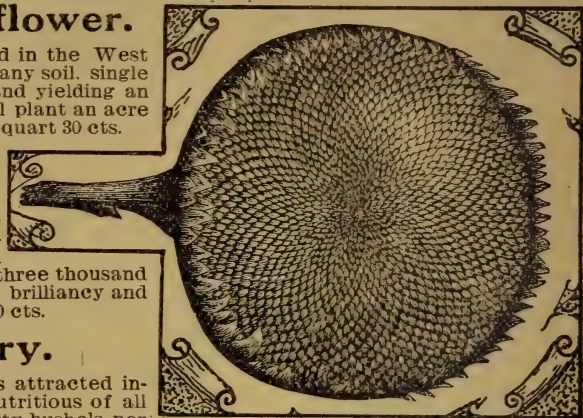
## Permanent Pasture Mixtures.

We can furnish mixed pasture grass seed, specially mixed to produce the best results. Sow not less than thirty pounds to the acre.

For medium high, dry ground, 30 pounds for \$5.00.  
For low, wet land, 30 pounds for \$4.50.

## Evergreen Broomcorn.

The best variety for general cultivation on account of color and quality of brush; ripens early, grows 8 to 10 feet high, brush of good length, fine and straight and always of green appearance when ripe. No better broomcorn grown. Price, 25 cents per pound. By express, 10 pounds for \$1.00.



MAMMOTH RUSSIAN SUNFLOWER.

## Spanish Peanut.

A desirable variety because it is early and a good bearer. Its growth is perfectly erect. Planted in April they ripen in August, and planted as late as July will mature full crop before frost. The pea is smaller than the Virginia Peanut, but fills out well, making no pops. Can be planted close, yielding large crops. Can be grown in the North. Pkt. 10 cts.; pint 25 cts.

## Virginia Improved Peanut.

## Rape, Dwarf Essex.

The true Dwarf Essex Rape is largely grown in the cooler sections of Europe as a fattening food for sheep in the autumn. It is equally as valuable for our climates, and we have found it especially as desirable for pasturing hogs during summer months. In the Northern States seed may be sown at any time from early in spring until the end of August, but in the warm Southern States it should not be sown until September or October for winter pasturage. Sow ten to twelve pounds per acre broadcast and harrow in lightly, or four to five pounds per acre in drills fifteen inches apart. Its fattening properties are estimated to be twice as great as those of first-class clover. Price, 2 oz. pkt., 5 cts.; lb. 25 cts. By Ex. 5 lbs. 60 cts.; 10 lbs. \$1.

## CRIMSON CLOVER.

This variety is becoming quite popular in many sections where it is sown in July or August at the last working of corn and other crops, and used as a late fall and winter pasture, or for plowing under the following May. Sow about 15 pounds to the acre. 25 cts. per pound, postpaid. By express, 12 cents per pound; 10 pounds or more, 10 cents per pound.

## WHITE, or DUTCH CLOVER.

Common throughout the U. S., thriving in all kinds of soil, wet or dry, heavy or light, rich or poor. Valuable for pasture, also unsurpassed for mixing in lawn grass. Price, 2 ounce pkt., 10 cts.; pound 35 cts., postpaid.

## Common Red & Hybrid Alsike.

Prices of the common varieties of clover seed fluctuate with the market. We shall be pleased to quote prices in quantities of one bushel or more at any time.



# FAMILY COLLECTION.

**25  
PACKETS**

**CHOICE  
VEGETABLE  
SEEDS**

**50  
CENTS**

FOR many years we have been offering our popular Family Collection of garden seed. We send out each year thousands of these collections, and the universal verdict is that it is the largest and most complete 50-cent collection of garden seeds on the market. In fact from the many thousand collections that we have sold we have never read a single word of complaint.

Everybody is delighted and surprised who order it, if we may judge by the many testimonials we receive. "How can you sell seeds so cheap?" "Never received so many seeds for the money." "Can't find room to plant them all." etc., are common expressions from those who order it. Remember they are not old stale seeds, but on the contrary they are all

**STRICTLY FRESH SEED AND FIRST CLASS IN EVERY RESPECT.**

This collection is prepared expressly for the purpose of inducing you and everybody else who receive this catalogue to give our seeds a trial. There is but little profit in it to us, but if it is the means of inducing you to give our seeds a trial it will have accomplished its purpose, as we feel confident that you will be so well pleased with the results that we can hereafter count you among our regular patrons. Remember we guarantee them to be as represented or money refunded.

**ALL SEEDS TESTED.**

All our seed are carefully tested for us at the Blythedale Seed Testing Laboratory and the result of test together with date stamped on each packet so that the purchaser will know beyond any doubt that the seeds are fresh and what per cent. will grow. There used to be a saying among some Seedsmen that the seeds were fresh just as long as the packet did not become soiled, and we fear that this rule is applied too often yet. The principal cause of failure with Store Seeds is that the old seed are returned and sent out again each year until sold, the purchaser having no means of knowing when they were put up.

For full description of the following choice varieties see our general catalogue.

**Eclipse Beet.** Blood red, turnip shape. One of the best for table use. Quarter ounce packet.

**Bush Bean.** (Wardwell's Kidney Wax.) The earliest wax podded snap bean. 2 ounce pkt.

**Cabbage.** Six best extra early and medium early summer varieties mixed.  $\frac{1}{2}$  ounce pkt.

**Cabbage.** Six best late winter varieties mixed. Each packet will contain  $\frac{1}{2}$  ounce.

**Cauliflower.** Extra Early Paris and Veitche's Autumn Giant, mixed. 200 seeds in the packet.

**Carrot.** (New Ox-heart.) One of the best for table use. One-fourth ounce packet.

**Celery.** (Giant Pascal.) A universal favorite. One of the best. One-eighth ounce packet.

**Sweet Corn.** (First of All Sweet Corn.) A grand new variety. 2 ounce packet.

**Egg Plant.** Equal mixture of Early Purple, Black Pekin, and New York Spineless. 100 seeds.

**Herbs.** Anise, Basil, Caraway, Coriander, Dill, Horehound, Lavender, Majorum, Thyme, and Sage. Equal mixture. One-eighth ounce.

**Muskmelon.** Several best varieties mixed together. One-fourth ounce packet.

**Watermelon.** (Wonderful Sugar.) Sweetest Melon grown. One-fourth ounce packet.

**Lettuce.** (Improved Hanson.) A popular standard variety. Unsurpassed in quality.  $\frac{1}{2}$  ounce.

**Onion.** (Yellow Globe Danvers.) The most popular variety grown. One-eighth ounce pkt.

**Parsnip.** (Improved Guernsey.) A popular new variety. One-fourth ounce packet.

**Parsley.** (Champion Moss Curled.) For soups and salads. One-eighth ounce packet.

**Peas.** (First of All.) The earliest variety in cultivation. Two ounce packet.

**Peppers.** Ruby King, Golden Dawn, and Golden Queen. Equal mixture. 200 seeds.

**Radishes.** (All Seasons.) A mixture of a dozen best varieties. One-fourth ounce pkt.

**Squash.** Hubbard and Giant Crookneck, the best summer and winter varieties.  $\frac{1}{4}$  ounce.

**Spinach.** (Long Standing.) The standard variety. Each packet contains one-fourth oz.

**Tomatoes.** Six best large, smooth varieties for canning, mixed. One-eighth ounce packet.

**Turnip.** (Purple Top Strap Leaf.) Popular old standard variety. One-fourth ounce pkt.

**Flower Seed.** One large packet containing a mixture of about 25 best standard easy growing varieties. Sure to please in every case.

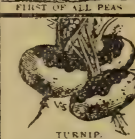
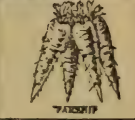
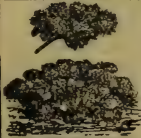
*We positively cannot make any changes in this Collection, as they are already packed awaiting orders.*

The above Collection packed for mailing, weighs about 12 ounces, and costs us six cents postage. We deliver it postage paid to any Post-office in the U. S. or Canada for 50 cts., and guarantee satisfaction.

**SPECIAL OFFER.**

We want your neighbors as well as yourself to test our seeds, and will make it an object to you to interest them. If you will secure orders in your neighborhood for four Collections, and remit to us \$2.00 we will mail you an extra Collection free for your trouble. Each Collection will be mailed separately to purchaser if addresses are given, and if goods are not as represented, return them and get your money.

**L. TEMPLIN & SONS, Calla, Ohio.**



## 25c. NOVELTY GARDEN SEED COLLECTION. 25c.

New varieties of seed are always much higher in price than standard varieties. Purchasers would often like to test them, but do not wish to pay the extra price. For the accommodation of our patrons, we have prepared a collection comprising ten of what we believe to be the most desirable varieties, which we offer at the very reasonable price of 25 cents for the complete set of ten packets. The following is a list of the varieties with amount of seed in each packet:

- New Emerald Cucumber. One-eighth ounce packet.
- New Rose Ribbed Paris Celery. Packet 250 seeds.
- New Ball Head, or Hollander Cabbage. Pkt. 250 seeds.
- Crisp-as-Ice Lettuce. One-eighth ounce packet
- New Kinsman Queen Musk Melon. Packet 100 seeds.

- New Kleckley Sweet Watermelon. Packet 50 seeds.
- New Australian Brown Onion. Packet 250 seeds.
- New Zempfer Parsnip. One-eighth ounce packet.
- New Triumph Striped Radish. Packet 100 seeds.
- New Enormous Tomato. Packet 50 seeds.

The entire collection of ten Choice New Varieties for only 25 cents, postpaid. No changes allowed in this collection, as they are already packed awaiting orders. The entire collection must be ordered.

Secure orders for four collections among your friends, send us \$1.00, and get a free collection for your trouble.



# A PAGE OF SMALL FRUITS.



So many of our patrons ask for Small Fruit Plants that we have decided to devote a page to them. We have not the room or desire to offer a long list of varieties, but will confine ourselves to a few standard, tried varieties that we are certain will give satisfaction.

## STRAWBERRIES.

You will doubtless be surprised when we say that we will offer only one variety, but we have had some experience along this line. Three years ago we planted a dozen or more varieties, intending to list them in our catalogue, but wishing to test them before offering them to our patrons. We were thoroughly disappointed with the result, many of them were actually worthless, and only two or three proved to be satisfactory.

### THE WILLIAM BELT

was far ahead of all others in every respect. A neighbor, who grows berries for the market, tested this variety and has since discarded all others and will hereafter plant nothing but Wm. Belt. The plant is a remarkably strong, luxuriant grower, soon covering and shading the ground with its healthy foliage. It ripens medium early, and is wonderfully productive. It is very large in size, frequently measuring seven to eight inches in circumference. The color is a brilliant glossy red. As near perfection as was ever seen in a strawberry; ripens all over evenly without green tips; quality good; the berry is firm, hence a good shipper. Mr. Crawford, the well known fruit grower says, "In productiveness, size, beauty and quality, the Wm. Belt will scale higher than any other variety I ever raised."

Price, by mail, postpaid, 12 for 25 cts.; 50 for 60 cts.; 100 for \$1.

## RASPBERRIES.

**Cumberland.** This new Black Raspberry has been well tested in many sections, and is pronounced the largest Black Cap grown. In hardiness and productiveness it is unequalled, and in size, the fruit is simply enormous. The berries run from  $\frac{3}{8}$  to  $\frac{1}{2}$  inches in diameter and are very handsome. Price, 10 cts.; 3 for 25 cts.; 12 for 90 cts.

**Kansas.** (Black Cap.) This new variety is now a general favorite with growers all over the country. One grower says, "It is the best berry on my farm." Another says, "None so good in Black Raspberries." It is the most healthy and vigorous of all; fruit large, jet black, firm and handsome. Ripens medium early.

**Cuthbert,** or (Queen of the Market.) The most popular and desirable Red Raspberry. Plant vigorous and productive; fruit large, conical, deep red, delicious and firm; season medium. Should be in every garden.

**Golden Queen.** The best yellow Raspberry yet introduced. Briefly stated, it is a Yellow Cuthbert, of large size, great beauty, high quality, hardy and productive. No garden is complete without it.

Price of Raspberries, 6 for 25c; 12 for 45c; 50 for \$1.00; 100 for \$1.75.



## BLACKBERRIES.

**Eldorado.** Undoubtedly one of our most desirable Blackberries. It is the hardest Blackberry in cultivation, never known to winter-kill; this, together with its large size and delicious quality places it in the front rank. The U. S. department at Washington, D. C. say, "We have never tested anything to equal it." Be sure to order this variety.

**Snyder.** Very popular for the North and Northwest, on account of its extreme hardiness; wonderfully productive, size medium, fruit juicy and sweet, without the hard core of many sorts; canes remarkably strong and thrifty; more largely planted than any other of the iron-clad varieties.

Price of Blackberries, 6 for 40 cts.; 12 for 75 cts.; 25 for \$1.25, postpaid.

### THE LUCRETIA DEWBERRY.

A low growing, trailing variety of Blackberry, in size of fruit equalling any of the tall growing sorts. It is perfectly hardy and remarkably productive. The fruit when ripe is one to one and one-half inches in length and one inch in diameter. Sweet and luscious; ripens early, before Raspberries are gone. Price, 6 for 35 cents; 12 for 60 cents; 25 for \$1.00.

## CURRANTS.

**Fay's Prolific.** The leading market variety. Extra large stems and berries; uniform in size, easily picked; exceedingly productive. No variety ever made as quick a jump into popular favor, the demand most seasons being in excess of the supply. Certainly a fine variety. Try it.

**Cherry.** Berries sometimes more than half an inch in diameter; bunches short; plant very vigorous and productive when grown on good soils and is well cultivated.

**White Grape.** Very large; yellowish white; sweet or very mild acid; excellent quality and valuable for the table. Productive.

Price of Currants, 8 cents; 4 for 25 cents; 12 for 75 cents, postpaid.

## Gooseberries.

**Houghton.** The most popular variety grown. Enormously productive; fruit medium size, pale red when ripe, sweet tender and of very fine quality; plant of spreading habit. Price, two-year-old plants, 8 cents each; 4 for 25 cents; 12 for 75 cents.

**Downing.** A large, handsome fruit; green in color; fine flavor; immense cropper, and always in demand at fancy prices. American variety, free from mildew; wood thick and strong. 2-yr.-old, 8 cts.; 4 for 25c; 12 for 75c.

### LARGE ENGLISH GOOSEBERRY.

**Industry.** This is without doubt the best of all the English varieties, succeeding well in our climate. The fruit is very large, often measuring 1 to  $\frac{1}{4}$  inches in diameter; of vigorous upright habit; fruit of excellent flavor, color dark red. Should be in every garden. Price, 20 cents; 6 for \$1.00.

### STRAWBERRY-RASPBERRY.

This is an entirely new fruit, both in habit of growth and form of fruit. Bushes grow 1 to 3 feet high, and are covered with Raspberries in the shape of Strawberries. Perfectly hardy everywhere, the tops dying to the ground, and the fruit appearing on the new shoots. 6 for 20 cts.; 12 for 35 cts.





# FLOWER SEED NOVELTIES.

The following are a few of the most desirable novelties in Flower Seeds. They are all strictly first-class and will be certain to give satisfaction. We offer them at prices within the reach of all.



ARCTOTIS GRANDIS.

## ARCTOTIS GRANDIS.

A remarkably handsome new annual from Southwest Africa, growing luxuriantly and forming profusely branched bushes of about 2 to 2½ feet in height and breadth. The leaves are soft and whitish. Its flower-heads, borne on long stems and rising well above the foliage, are large and showy, from 2½ to 3 inches across; the ray florets being pure white on the upper surface, are embellished by a narrow yellow zone at their base; reverse of petals pale lilac. Of very easy culture, producing their splendid flowers from early summer to autumn. **Packet 15 cents.**

## COSMOS, "White Pond Lily."

A most chaste and lovely flower, with large, plain edged petals; so beautifully formed as to remind one of a small pond lily; plants grow about four feet high and are very bushy. Flowers on long, strong stems. A very attractive and distinct variety. **Packet, 50 seeds, 10 cents.**

## COSMOS, "Pink Butterfly."

Magnificent new variety, the loveliest pink imaginable. Petals large, measuring from 3¼ to 5 inches across, regularly plaited, giving a full and very beautiful flower; edges evenly toothed. Flowers are on long stems and are quite deep, giving the appearance of large, pink butterflies; they have a rich maroon ring around the eye. This is the most exquisite pink Cosmos that has ever been offered. **Pkt., 50 seeds, 10 cts.**

**THE TWO VARIETIES FOR 15 CENTS**

## New Giant Fragrant Centaurea.

(*Centaurea Imperialis*.) A cross between *C. Moschata* and *Margaret*, and represents the best that has been produced in these beautiful Summer-blooming plants. The bushes are about four feet high, of enormous dimensions and are covered with large, beautiful flowers of the form and fragrance of *Centaurea Margaret*. The flowers will keep for over a week in water, if cut when they are about to open. It is of easiest culture, which cannot be said of *C. Margaret*. The color variation is very great, almost infinite. When well known there will be no garden without this beautiful new flower. This is one of the best novelties ever sent out. **Packet, 50 seeds, mixed colors, 10 cts.**

## New Giant Candytuft, "Hyacinth-Flowered."

This improved new strain is far superior to that well-known kind, *Empress*, heretofore the best of its class. The flower-heads are of immense size, 6 inches long and about 3 inches across, resembling a Dutch Hyacinth. They are pure white, and furnish excellent material for cutting purposes. **Price per packet of 150 seeds, 5 cents; 1-4 ounce, 20 cents.**

## CANDYTUFT, Little Prince.

In appearance like the Giant Hyacinth-Flowered, as described above. The bushes grow only about 6 inches high, the spikes are very massive, pure white and planted in a row or a mass the effect is very fine. It also makes a fine pot plant. **Packet, 100 seeds, 5 cents; 1-4 oz. 25 cents.**

## African Horned Climbing Cucumber.

This is one of the most distinct and novel introductions of many years. In leaf, vine and fruit it is quite distinct from all other Cucumbers. It is a remarkably rapid climber, and will soon cover a trellis space of ten feet square or more, with a solid sheet of green, through which the sun cannot penetrate. Distinct and curious; averages three inches in length by two in diameter; is somewhat three-sided in shape and covered with strong protruding horns; skin smooth; fruit when ripe turns a brilliant orange-red and yellow in speckled and clouded effect. The young fruit makes most excellent pickles, are tender and of excellent flavor. We believe, however, that its greatest value is as an Ornamental Climbing Vine. **Packet of 50 seeds, 5 cents.**

## CLIMBING DOLICHOS.

Also called Hyacinth-Bean or Japanese Wistaria Bean.

**Princess Helen, or "Daylight."** One of the prettiest climbers and certainly the most beautiful among the Dolichos or Hyacinth-Beans. Of very rapid growth, the plant is indifferent to bad weather, and it will grow to a height of 15 feet by Midsummer. The flowers, which appear in great numbers, are snow-white, sweet-scented and are followed by cream-colored pods which hang to the plants until late in the fall. **Pkt. 20 seeds, 10 cents; 1-2 oz. 25 cts.**



CANDYTUFT, LITTLE PRINCE

## New California Poppy, "ROSY MORN."

This is a novelty of undoubted merit, and deserves the attention of all lovers of flowering annuals. In it we have a distinct new shade, producing flowers of a form hitherto unknown in the *Escholtzia* species. The rosy white petals are delicately channeled, or fluted with tiny folds, radiating from the center and richly adorned with a soft primrose-yellow hue, enhancing the beauty of this charming flower, which will, we feel confident, gain admiration and praise wherever cultivated. **Packet of 100 seeds, 5 cents.**

## Ruffled and Frilled Japanese Morning Glory.

A most remarkable and beautiful new class of the new popular Japanese Imperial Morning Glory, "The Perfection of all Morning Glories." Immense flowers sometimes as large as saucers, all wavy, ruffled, folded and frilled from throat to margin like crumpled violet, giving them somewhat the appearance of an immense double flower. Choice mixed varieties, including a great variety of colors and forms. **Pkt., 25 seeds, 10 cts.**



NEW CALIFORNIA POPPY.



## FLOWER SEED NOVELTIES,--Continued.

### NEW GIANT PANSY, "MASTERPIECE."

This strain really represents the highest perfection in Giant Pansies, and for this reason has been called "Masterpiece." It might be called a *Double Pansy*, although the number of petals are the same as in other Pansies, but they are crimped and curled in such a fashion that the flowers appear double. The flowers are of enormous size, often three inches in diameter, and the rich coloring, variations and combinations are odd and striking. The growth and habit of the plant is strong, bushy and compact, retaining a healthy condition well into the hot, dry summer months when other Pansies perish. Well worthy a place in every garden. Price, 100 seeds, 15 cents.



GIANT  
CURLED PANSY "MASTERPIECE."

### New Single Giant-Flowering Poppy, Miss Sherwood.

An extremely beautiful large annual Poppy, probably the finest single annual variety in cultivation; the flowers measure four to five inches across, are pure satiny-white, shading towards the margin into an exquisite salmon rose, deepening at the edge. The sturdy plants grow 2½ feet high, and flower in extravagant abundance for a long period the first season from seed. Packet, 100 seed, 5 cents.

### Everlasting Pea, "PINK BEAUTY."

A hardy perennial that will bloom from seed the first year. Hitherto the ordinary Red and White Everlasting Peas have been the only kinds in commerce. We have now an entirely new variety, the color of which is a delicately shaded pink on the standard, the lacing on the edge being paler than the centre, the wings are deeper pink, of a very rich shade, giving it a very striking appearance. The trusses, as well as the individual flowers, are larger than the older varieties. Price, packet 20 seeds, 5 cents.

### NEW EMPEROR Salpiglossis.

Ease of culture is the first quality that commends the Salpiglossis to all amateur gardeners. It thrives in any good garden soil and in almost any situation, though like other flowers, it responds readily to good treatment. The New Emperor strain is a very great improvement on the older type in its increased size of flowers, their improved shape and larger variety of colors, and more than all else in their singularly beautiful veinings of gold, a feature not seen in any other flower, in our knowledge. Packet, 150 seeds, 5 cts.



SWEET SCENTED  
MAYFLOWER  
VERBENA

### New Dwarf Nasturtium, "YESUVIUS."

This is one of the best Dwarf Nasturtiums we have seen. It produces dwarf, compact bushes, covered with large flowers of a beautiful brilliant salmon-pink, an extremely bright color, showing off well at a great distance. Pkt., 25 seeds, 10 cts.

### The "MAYFLOWER" Verbena.

This is of the same trailing habit as the Arbutus or Mayflower, its branches creeping over the ground and hugging it closely. Its blossoms appear in clusters at the ends of the creeping vines, and are of the same shape and about the same size. The new Verbena Mayflower has all of these characteristics, with the additional merit of possessing the same lovely and delicate pink and white coloring, making its flowers closely like the Arbutus; and, last, it has the same exquisite fragrance. This makes it one of the most fascinating flowers in cultivation, and a satisfactory substitute for the Trailing Arbutus. It was originated by Luther Burbank, who pronounces it one of the greatest achievements of his work in hybridizing and growing new flowers and fruits. Packet of 75 seeds, 10 cts.; 3 for 25 cts.

### MOSS VERBENA.

This new Verbena produces a mass of fine, moss-like foliage, and as the branches spread out over the ground in all directions a lovely carpet of mossy green is formed, above which are borne the delicate clusters of purple-blue blossoms in the wildest profusion. The effect is most charming. It is more hardy and robust than most Verbenas, and blooms in a very short time. Very beautiful. Pkt. 10 cts.

### NICOTIANA SYLVESTRIS.

One of the most handsome ornamental plants. It grows from 4 to 6 feet high, is of beautiful pyramidal form; foliage is large and handsome; flowers pure white, star-shaped and have tubes about 6 inches long; are sweet-scented. 200 seeds, 5c.



MOSS VERBENA.



# Popular Flower Seed Specialties.

**W**ERE we asked to name the three most popular flowers, our answer would be, Sweet Peas, Pansies and Nasturtiums, in the order named. Everybody knows them, and everybody grows them, because they would not know how to do without them. The greatest problem, however, is to know where the best seed can be obtained. We have found in our extended experience, that as a general rule our patrons desire the greatest possible variety, and will, therefore, order mixed seeds. Mixed seeds as generally sold are not always satisfactory, because they are composed largely of surplus stock, and of the cheaper varieties, so that when they commence to bloom the purchaser is sadly disappointed.

## A New Departure.

In order to be absolutely certain that our patrons will receive the greatest possible variety, we have had our seeds grown in separate named varieties; and, whenever there is any mixing done we do it ourselves, so that we will know just what the mixture contains. For example, we, last season contracted with a grower on the Pacific coast to grow us an equal quantity of

## 100 Named Varieties of Sweet Peas.



We would like to give here the names and descriptions of each variety, but regret that we cannot spare the space to do so, as it would require two pages or more. We will state, however, that the list contains about all the standard new and old varieties, including many novelties.

Now we are going to offer you this entire collection of 100 named varieties for only 10 cents, something you cannot procure from any other Seedsman in America. Think of it,

### A LARGE PACKET CONTAINING 100 Named Varieties.

Would you like to know how it can be done? We will tell you. We have a large case containing one hundred compartments that will hold about one pound each. These compartments are numbered consecutively from one to a hundred; each compartment is filled with a separate named variety, the varieties being numbered to correspond with the case.

**Each Packet is filled by taking one seed from each compartment.**

You will doubtless think it is tedious work filling the packets in this manner. True it is, but we have the satisfaction of knowing that we are offering you something that will please you and that you cannot procure from any other Seedsman in America. We expect to sell a hundred thousand packets or more. You want a packet and your neighbors will want them. You can get a packet free by asking your neighbors and friends to order with you.

Each packet will contain 100 seeds; one seed of each of the 100 Named Varieties.

Price, 10 cents per packet; 3 packets for 25 cts.; 7 for 50 cts.; 15 for \$1.00.

### Special 100 Varieties, Mixed Sweet Peas in Bulk.

For persons wishing the above 100 Named Varieties in bulk, we have thoroughly mixed together an equal quantity of all the varieties. While we cannot guarantee that you will receive exactly the same quantity of each variety, you will be reasonably certain to receive more or less of every variety. We do not hesitate to say that this is the most complete mixture of Sweet Peas offered by any Seedsman in the country.

Price, ounce 8 cents; quarter pound 20 cents; pound 50 cents.

## NEW DWARF "CUPID" SWEET PEAS.

The Cupid is the wonderful variety that created such a sensation two or three years ago. Imagine a Dwarf Sweet Pea only six or eight inches high, and literally covered with flowers and you can have some idea of their great value. The first dwarf variety introduced, "Cupid" is pure white. A year later, a "Pink Cupid" was offered and now we have eight varieties as follows:

- Cupid. Pure snow white.
- Pink Cupid. Pink and white.
- Cupid, Alice Eckfork. Creamy-white, white wings.
- Cupid, Beauty. Beautiful rose, shaded white.
- Cupid, Countess of Radnor. New. Flowers of immense size, larger than tall C of Radnor, delicate lavender.
- Cupid, Firefly. New. Same dazzling scarlet as Firefly.
- Cupid, Boreatton. New. Rich, wine-brown color.
- Cupid, Primrose. Rich, creamy tint.



We offer the above 8 varieties, put up in packets of 40 seeds, 5 seeds of each variety. Price, 10 cents per pkt.; 3 for 25 cts. Equal mixture in bulk, 15 cts. per oz.; 50 cts. 1-4 lb.



# Our International Prize Pansies.



*The most complete  
assortment  
ever offered of*

*Strictly High Grade Pansies.  
Collected from all the leading  
growers in America, England,  
Germany, France, Italy, &c.*

There is probably more money spent in buying Pansy Seed than for any other one flower, and there is nothing more satisfactory than a bed of choice Pansies; but on the other hand, there is nothing more dis-

appointing than a poor strain of Pansies. We want our patrons to have the very best Pansies that it is possible to procure, and to this end we have, at great expense and trouble, secured what we believe to be the most complete assortment of Pansy Seed that was ever offered. We have ordered these seeds direct from the leading Pansy Specialist the world over, and in order that we may be reasonably certain that each packet will contain the greatest possible variety of strictly high grade varieties, we thoroughly mix together an equal quantity of each variety, and fill the packets from this mixture.

*Each packet will contain an equal mixture of all the following:*

**Cassier's Five Spotted Giants,  
New Giant Five Spotted,  
Parisian Very Large Stained,  
Benary's Ne Plus Ultra.  
Sack's Elite German Mixture,  
Roemer's Superb Giant Prize,  
New Giant Peacock,  
Odier, or Prize Blotched,  
Giant Fire King,  
Red Riding Hood,  
Fire Dragon,  
Rainbow,  
Trimardeau,**

**President Carnot,  
Striped Giants,  
Giant Royal Purple,  
Giant Golden Queen,  
Cassier's Hortensia Red,**

**Cassier's New Improved Fancy Giants,  
Bugnot's Superb Giant Blotched,  
New Large Flowered Parisian Striped,  
Henderson's Mammoth Butterfly,  
David Woodbury's Celebrated Strain,  
Dreer's Royal Exhibition,  
Pelargonioflora, or Marmorata,  
Large Flowered Spotted French Show,  
Victoria Red,  
Fairy Queen,  
Fancy English Prize,  
New Fancy Belgian,  
Fromhold's Giants.**

**PRICE, 15 CENTS PER PACKET OF 200 SEEDS; 2 PACKETS FOR 25 CENTS.**

**NOTE!** There is a wonderful difference in the cost of Pansy Seed; for example, we buy a good grade of Mixed Pansy Seed for 50 cents per ounce, whereas, some of the above strains cost us \$8.00 to \$12.00 per ounce. There is not a cheap variety in the entire list. Try a packet and you will be pleased with results.



# BEAUTIFUL NASTURTIUMS.



WE desire to call special attention to our collections of Nasturtiums. It would take much more space than we have to spare to describe fully the many varieties we are offering. We will, however, give a very brief description of each variety. Nothing offered in this or any other catalogue will give more general satisfaction than a packet of these beautiful Nasturtiums. They are so easily grown, requiring so little care, and will furnish you a much finer assortment of colors in comparison with the ordinary mixed varieties as generally sold.

## SPECIAL ATTENTION

is called to the fact that we are adopting the same plan in putting up these Nasturtiums as in Sweet Peas. Each packet of Tall, or Dwarf varieties will contain 60 seeds, 3 seeds each from the 20 named varieties. Remember there is no guess work about it, 3 seeds of each.

## Climbing Nasturtiums.

**Chameleon.** Entirely distinct, producing flowers of many colors on the same plant.

**Crimson.** Bright glossy crimson. Very fine.

**Dunnett's Orange.** Bright golden orange, blotched with red.

**Edward Otto.** Flowers light brown, yellow spur.

**Golden-Leaved Scarlet.** Light-yellow foliage; deep scarlet flowers.

**Hemisphericum.** Bright straw with scarlet blotch.

**Heinemanni.** Silky bronze-chocolate.

**King Theodore.** Dark foliage; crimson flowers.

**Luteum.** Clear, light yellow, without blotches.

**Pearl.** The nearest approach to creamy white.

**Prince Henry.** New; shining yellow, marbled with bright scarlet.

**Regelianum.** Deep purple-violet flowers.

**Scarlet.** Intensely bright scarlet.

**Scheuerianum.** Straw color, splashed crimson, blotched with red.

**Scheuerianum Coccineum.** Orange-scarlet.

**Schillingi.** Bright yellow, blotched with a rich brown-red.

**Straw.** Light straw yellow.

**Scarlet Striped.** Distinctly striped.

**Vesuvius.** Brilliant fiery rose. Very fine.

**Von Maltke.** Peculiar bluish pink.

*Price, Large Packet, containing 60 seeds, 3 seed each of the above 20 varieties, 10 cents per packet; 3 packets for 25 cents.*

*The above 20 varieties, equally mixed, ounce 20 cents; 1-4 pound 60 cents.*

## Tom Thumb, or Dwarf Nasturtiums.

**Aurora.** Chrome-yellow, veined with purplish carmine.

**Beauty.** Golden orange-flamed scarlet.

**Brilliant Yellow.** Most brilliant shade of clear yellow.

**Bronze-Colored.** Of a burnished bronze color.

**Cattell's Crimson.** Very rich, dark crimson-scarlet.

**Chameleon.** Splashed crimson, bronze and yellow.

**Cloth of Gold.** Golden foliage and scarlet flowers.

**Crystal Palace Gem.** Sulphur-yellow, spotted carmine.

**Coccineum.** Flaming orange-scarlet.

**Empress of India.** Dark blue-green foliage; flowers are scarlet-crimson.

**Golden King.** Bright golden yellow; dark foliage.

**King of Tom Thumbs.** Intense scarlet flowers.

**King Theodore.** Deep chocolate crimson; dark foliage.

**Lady-Bird.** Golden-yellow, barred with ruby-crimson.

**Pearl.** Very light straw color; fine for contrast.

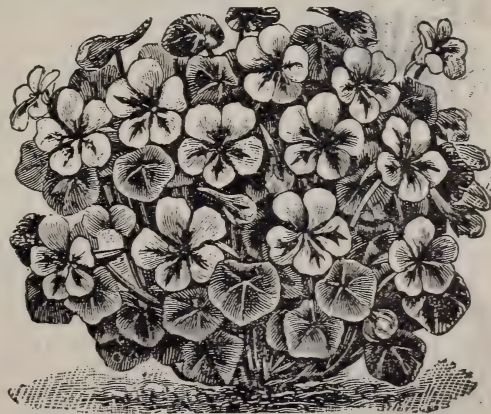
**Prince Henry.** New; yellow, marbled bright scarlet.

**Ruby King.** Dark foliage; ruby-rose flowers.

**Rose.** A delicate shade; very attractive.

**Regelianum.** Purple violet.

**Spotted King.** Golden yellow; chocolate spotted.



*Price of Dwarf Nasturtiums same as Tall Varieties.*

## Lobb's Climbing Nasturtiums.

This beautiful and distinct class has rather smaller foliage and flowers than the common varieties, but the wonderful profusion of blooms and intense brilliancy of colors make the class particularly desirable.

**Asa Gray.** Light lemon yellow.

**Brilliant.** Brilliant scarlet.

**Cardinal.** Intense cardinal red.

**Crown Prince of Prussia.** Rich, velvety red.

**Giant of Battles.** Sulphur, spotted red.

**King of Blacks.** Very dark brown.

**Lucifer.** Richest deep crimson.

**Lili Smith.** Rich scarlet.

**Napoleon III.** Orange, blotched maroon.

**Spitfire.** Intense brilliant scarlet.

*Each packet will contain 50 seeds, 5 seeds each of the above ten varieties. pkt. 10 cts.*

*Price in bulk, the above 10 varieties equally mixed, oz. 20 cents; 1-4 lb. 60 cents.*





## CHOICE FLOWER SEEDS.

We are devoting special attention to this department this season both in the growing and selection of varieties and in prices. We believe we are furnishing more good, honest seeds and in greater variety for the money than any other seedsmen in the country. We find it is almost the universal desire of

the purchaser to procure the greatest possible variety in each packet. In order to more fully meet this demand we purchase and grow the different varieties separately and mix them ourselves so that we know just what each packet contains. For example, our Prize Aster seed contains a mixture of almost all the known varieties. Our Sweet Pea mixture comprises one hundred varieties, etc., etc. From no other seedsmen can you procure so great a variety in each packet.



SWEET ALYSSUM

### AQUILEGIA, "Columbine."

Popular showy perennials, growing from one to two feet high, carrying fifty or more blossoms. They are of very easy culture and producing their novel flowers in great profusion. We offer a mixture of Alpina, blue; Bicolor, two colors; Canadensis, scarlet and yellow; Chrysantha, fine golden-yellow; Nivea creamy white; Stellata, striped; Cœrulea, purple; etc., etc.

Price of the above mixture, packet 200 seeds 3 cents.



AQUILEGIA.

### ANCHUSIA, or Cape Forget-Me-Not.

A hardy annual of more than ordinary beauty. Grows about two feet high, branching freely and bearing a profusion of lovely blue flowers with white eye. Similar in all respects to the popular Forget-me-not, although the flowers are much larger and more showy. Blooms continually. Pkt., 100 seeds, 3 cents.

### ANTIRRHINUM. (Snapdragon.)

**New Giant White.** A grand new variety, producing Gladiol-like spikes of pure white flowers with lemon through throat. Very fragrant and perpetual bloomer and fine for bouquets. Pkt., 200 seeds, 5 cents.

**New Giant Mixed.** A choice mixture including several new Giant varieties. Packet, 200 seeds, 5 cents.

**Snapdragon Mixed.** Including a mixture of all the popular tall and dwarf common varieties. Will make a fine display. Packet, 300 seeds, 3 cents.

### ABRUS, or Crab's Eye Vine.

A most beautiful climbing vine for pot culture or for the garden in summer. Bears clusters of bright yellow flowers followed by pods which burst open disclosing brilliant red seeds with black eye: used for beads and other ornamental purposes. Also called "Prayer Bean." Packet, 15 seeds, 5 cents.

### ACERATUM.

A plant that blossoms continually all summer in the garden, and if potted will bloom freely throughout the winter. Very desirable for bouquets, etc. We offer seed of Imperial Dwarf, Blue and White, Little Dorset, Swanley Blue, &c. Packet, 150 seeds, 3 cents.

### ABRONIA. (Umbellata.)

Pretty trailing annuals, closely resembling the Verbena. Flowers rosy lilac: very fragrant and produced freely throughout the season. Pkt., 50 seeds, 3 cents.

### ABUTILON. (Flowering Maple.)

A very popular perennial shrub with bell-shaped flowers. Sometimes called Bell Flower. Easily grown from seed and a fine winter blooming pot plant. Universally admired. Pkt., 20 seeds, 5 cents.

### ADONIS. (Pheasant's Eye.)

A pretty annual, having fine foliage among which grows its brilliant scarlet flowers, producing a delicate and charming effect. Succeeds best in a partial shade. Pkt., 50 seeds, 3 cents.

### ACROSTEMMA. (Rose of Heaven.)

Also called "Rose Champion," "Flos Jovis," &c. Very pretty, free flowering and of easy culture, producing its bright red flowers on long stems. Fine for bouquets. Packet, 200 seeds, 3 cents.

### ADLUMIA. (Allegheny Vine.)

Very handsome climbing vine with fine foliage and clusters of pretty pink flowers. Hardy perennial of easy culture. Also called Mountain Fringe. Packet, 100 seeds, 10 cents.

### ACROCLINIUM. (Everlasting.)

One of the most desirable of all the Everlastings. Called by some "Straw Pinks," "Pink Daisies," &c. Unsurpassed for winter bouquets, and of very easy culture. Finest double and single varieties mixed. Packet, 50 seeds, 3 cents.

### ARABIS ALPINA.

The earliest, prettiest spring flower. Perfectly hardy, literally covering itself with pretty pure white flowers. Very showy. Pkt., 100 seeds, 3 cents.

### ALYSSUM.

Sweet. Very pretty pure white, lovely, fragrant flowers. Indispensable for bouquets, etc. Of easy culture and should be in every flower garden. Packet., 250 seeds, 3 cents.

### LITTLE GEM ALYSSUM

Forms compact plants 12 to 20 inches in diameter, literally covered with its pretty pure white flowers. Fine for borders, graves, etc. Packet, 200 seeds, 4 cts.



ABUTILON.



ABRUS, OR CRAB'S EYE VINE



NEW GIANT WHITE

ANTIRRHINUM

For Agents Special Discounts on Seeds, see page

17. These rates apply only on Club Orders; not individual orders.



# ASTERS.

**Fall Roses.** The Aster is unquestionably one of the most popular annuals in cultivation, producing in the greatest profusion flowers in which richness and variety of colors are combined with the most perfect form. Probably no class of flowers have received more attention and been so much improved in recent years as the Aster. The new Giant Comet, Semple's Branching, Japanese Tasseled, &c. are truly marvelous. We offer the following varieties:

## NEW GIANT COMET ASTER.

**Eiderdown.** Flower of immense size, often measuring 5 to 6 inches in diameter. Composed of long, waxy, twisted petals gracefully formed into loose double globes. Plants 15 to 20 inches high bearing 20 to 30 magnificent flowers. Color, pure snowy white. **Pkt., 100 seeds, 10 cents.**

**Giant Comet Asters.** Mixed Colors, including white, pink, crimson, blush, lavender, etc. **Pkt., 100 seeds, 10 cents per packet.**

## JAPANESE TASSELED ASTERS.

This new and beautiful type of Asters is strikingly distinct and attractive. The flowers are of immense size with long, curled and twisted petals in the style of the Japanese Chrysanthemum. Mixed colors including white, rose, pink, crimson, lavender, etc. **Packet, 100 seeds, 10 cents.**

## PERFECTION ASTERS.

One of the most perfect and deservedly the most popular of all Asters. Very large, double flowers with incurved petals. Height fifteen to twenty inches. Choicest mixed, including many colors and shades. **Packet, 100 seeds, 4 cents.**

**Perfection, Snow White, Pink Ball and Crimson Ball.** Each color, 100s, 5c.

## FIRE KING ASTER.

The most brilliant Aster ever introduced. Of dwarf, crimped habit, with large beautifully incurved petals. Color, intense glowing brilliant red, almost scarlet. A very pleasing variety. Try it. **Packet, 100 seeds, 5 cents.**

## SEMPLER'S NEW BRANCHING ASTER.

Strong, robust, bushy plants twenty inches to two feet high, bearing profusely on long stems handsome, large, double Chrysanthemum-like flowers four to five inches in diameter. Must be seen to be appreciated. Price, mixed colors, **75 seeds, 4c.**

**Semple's Branching.** Pure white flowers. **Packet, 100 seeds, 6 cents.**

## VICTORIA ASTERS.

Magnificent flowers, massive and showy with regular overlapping petals. Plants pyramidal in form and about eighteen inches in height. Flowers three to four inches across. Over twenty colors mixed. **Packet, 100 seeds, 5 cents.**

## MICNON ASTERS.

A fine new class. The plants are semi-double, bearing 40 to 50 beautifully shaped, very double flowers with deeply imbricated petals. Mixed. **Pkt., 100 seeds, 5 cts.**



SEMPLER'S BRANCHING ASTER.

## Our Prize Mixed Asters.

For a number of years we have been offering a complete mixture of all the known varieties of Asters, which has given universal satisfaction. From no other seedsmen can you procure so complete a mixture. Each packet will contain a mixture of all the above varieties, also *Betterige's Quilled, Cocordeau, or Crown, China, Dwarf Green, Dwarf Emperor, Goliath, German Emperor, Globe, Harlequin, Imbricated Pompon, Liliput, Pompon Crown, Pyramidal, Porcupine, or Needle, Queen of Market, Schiller, Shakespear, &c., &c.* Price of all the above choice mixed varieties, **packet, 200 seeds, 10 cents; 3 packets 25 cents.**

## AMARANTHUS. (Fountain Plant.)

Remarkably handsome foliage and graceful drooping panicles of flowers are very effective for autumn decoration. Several varieties mixed, including "Fountain Plant," "Joseph's Coat," "Princess Feather," "Purpurea, Bicolor, &c." **Packet, 150 seeds, 3 cents.**

## BRACHYCOMB. (Swan River Daisies.)

A free flowering, dwarf growing annual, producing throughout the entire season a profusion of Daisy-like flowers. Fine for edging. **Packet, 200 seeds, 3 cents.**

## BRYONOPSIS. (Japanese Gourd.)

A wonderfully attractive climber from Japan. Of rapid growth and easy culture. Bears a profusion of odd, attractive, small fruit. Scarlet with white stripe when ripe. Adapted for rockeries, verandah, etc. **Packet, 20 seeds, 3 cents.**

## BUTTERFLY FLOWER (Schizanthus.)

A very satisfactory plant. Covered at all times with hundreds of pretty Butterfly-like flowers. May be taken up in autumn and treated as a pot plant. A very desirable plant, and one that should be in every flower garden. **Packet, 100 seeds, 3 cents.**

## BIRD OF PARADISE. (Poinciana.)

The color of flower is golden-yellow, and are produced in large trusses. The most showy part about the flower is the large pistils which are bright crimson and spread out in fan-like form. It makes an excellent pot plant, or may be grown in the garden during summer. **Packet, 12 seeds, 10 cents.**

## BALSAM APPLE. (Momordica.)

A beautiful climbing vine with pretty fruit which, if preserved in alcohol, makes a most useful liniment. Very attractive. **Packet, 10 seeds, 3 cents.**

## BALLOON VINE.

A rapid growing, handsome climber with an inflated seed pod from which it derives its name. Sometimes called "Love in a Puff." **Packet, 20 seeds, 5 cts.**

## BROWALLIA.

A handsome and profuse bloomer. Useful for both house culture and the garden. Very easily grown and of much value for cut flowers. Very attractive. Blue and white mixed. **Packet, 200 seeds, 5 cents.**

## BEGONIA VERNON.

A most satisfactory pot plant for the house, and a popular bedding plant for the garden or lawn. Flowers brilliant orange carmine with yellow centre. It is easily raised from seed. Valuable for bedding. **Packet, 150 seeds, 5 cents.**



BIRD OF PARADISE.

# DON'T WAIT

Until you are just ready to plant your garden and then go to the nearest store and buy seeds that you know from experience are liable to disappoint you; but order now and be ready to plant your garden with fresh seeds that have been tested and will be certain to give satisfaction. The seeds are not only better, but you have a much larger list to select from.





BALSAMS.

**BACHELOR'S BUTTONS.** (Centaureas.)

**New Centaurea Margurite.** A beautiful new annual, and the handsomest known. Should be in every garden. Grows fifteen to twenty inches high. Flowers pure white, exquisitely fragrant and beautifully fringed. **Pkt., 50 seeds, 10c.**

**Bachelor's Button.** "Corn Flower." "Blue Battles," "Ragged Sailor," &c. Popular old favorites, flowering freely in almost any situation. Mixed. **50 seeds, 3c.**

**New Double Bachelor's Button.** Many new and novel colors of large and double flowers. Choicest varieties mixed. **Packet, 50 seeds, 5 cents.**

**CENTAUREA.** (Dusty Miller.)

A valuable silvery white, ornamental leaved plant. Much used for borders and ribbon bedding. Of very easy culture. **Packet, 50 seeds, 5 cents.**

**CALLIOPSIS,** (or Coreopsis.)

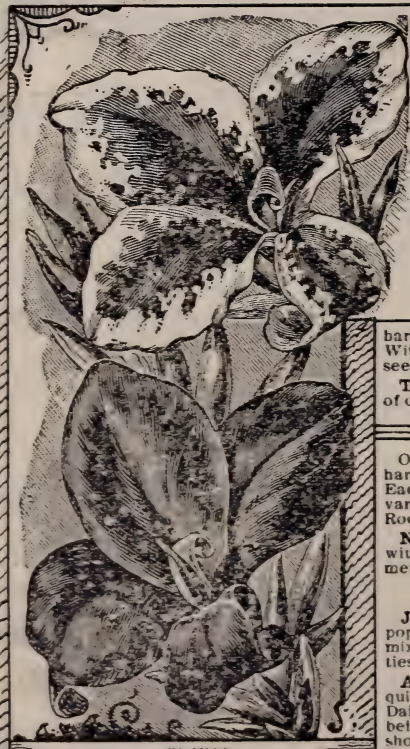
A very showy border plant, producing an abundance of flowers in all shades of yellow, orange, brown, red, crimson, etc. Fine for bouquets. **Pkt., 200 seeds, 3 cts.**

**CANARY BIRD FLOWER.**

One of our most beautiful annual climbers, with bright green delicate cut foliage, and peculiar shaded bright yellow showy flowers. **20 seeds, 5 cts.**

**CALCEOLARIAS.**

Fine for pot culture in the greenhouse or conservatory. The flowers are remarkable for their odd shape and richness, diversity and variety of color. Seeds being very fine requires care in sowing. **Packet, 100 seeds, 10 cents.**



CANNAS.



DOUBLE BACHELOR'S BUTTON.



NEW CENTAUREA MARGURITE.

**CACALIA.** (Flora's Paint Brush.)

**Tassel Flower.** Pretty annuals with tassel-like flowers in two colors—red and yellow. **Packet, 100 seeds, 2 cents.**

**CATCHFLY.**

Very free flowering annuals, producing clusters of pretty small flowers. Desirable for bedding, also fine for bouquets and cut flowers. **Packet, 200 seeds, 5 cents.**

**CALENDULA.** (Pot Marigold)

Beautiful large, double showy flowers, produced in the greatest profusion throughout the entire summer. Sow the seed in the open ground. Produces a pleasing effect. Double yellow and white mixed. **50 seeds, 3 cts.**

**CROZY'S NEW DWARF CANNAS.**

Probably the most satisfactory ornamental foliage plant grown. Will bloom the first year from seed. The roots may be wintered in a dry cellar where they will not freeze. With a sharp file or knife cut a small hole through the hard shell of the seed; soak in warm water over night and plant in warm soil. With this treatment they germinate as freely as Corn. We offer choicest mixed seed saved from Crozy's large flowering dwarf varieties. **15 seeds, 5 cents.**

**Tall Cannas.** The popular old large growing varieties, forming massive clumps of ornamental foliage, having a pleasing effect. **Packet, 15 seeds, 3 cents.**

**CANDYTUFT.**

One of the most popular annuals in cultivation. Very hardy and easily grown. Indispensable for bouquets. Each packet will contain mixed seed of the following varieties: Coronaria, Compacta, Odorata, Umbellata, Rocket, &c. **Packet, 200 seeds, 3 cents.**

**New Empress Candytuft.** A strong free grower with cantilabra shaped branches, surmounted by immense trusses of pure white flowers. **100 seeds, 4c.**

**CHRYSANTHEMUMS.**

**Japanese Show Varieties.** The well known and popular autumn flowering show varieties. Choice mixed seed that should produce some very fine varieties. **Packet, 75 seeds, 10 cents.**

**Annual Chrysanthemums.** These are becoming quite popular. They are sometimes called Painted Daisies the bright colors having the appearance of being put on with a brush. They are among our most showy annuals. Choice mixed seed including several distinct varieties. **Packet, 100 seeds, 3 cents.**



CANDYTUFT.

**THIS CATALOGUE**

May not be as large and showy, or contain as many colored plates as some others that you will receive, but this is no reason why our Seeds and Plants are not as good. We aim to give truthful descriptions and illustrations and then depend on the quality of our goods for our future success.



**NEW GIANT COSMOS.**

It is impossible to describe these magnificent flowers. They bloom freely during autumn; the single flowers measuring three inches or more across. They embrace many shades of crimson, pink, white, mauve, etc. The tinted varieties are charming, the ground being white, flecked and tinted in the most delicate manner. Easily grown from seed. Finest Giant varieties mixed. Pkt., 100 seeds, 10 cents.

**NEW "KLONDIKE" COSMOS.**

A novelty that is really new and one of the most desirable offered in years. An *Early Flowering Golden-yellow Cosmos*. Flowers two and one-half to three inches in diameter; commencing to bloom when quite small and continuing until frost. Why not have a golden Klondike in your garden. Pkt., 50 seeds, 10 cents.

**Cosmos Hybridus.** The popular autumn flowering Cosmos that everybody admires so much. Finest mixed including all colors. Pkt., 100 seeds, 5 cents.

**CLEOME. (Giant Spider Plant.)**

A very showy annual with curious heads of bright pink flowers with long stamens, somewhat resembling the eye of a giant spider. Packet, 50 seeds, 3 cents.

**COBEA SCANDENS.**

A beautiful climbing vine with large bell-shaped flowers of a beautiful deep violet blue color. Will climb 30 to 40 feet in a season. Pkt., 15 seeds, 5 cents.

**CINERARIA HYBRIDA.**

A popular greenhouse plant, producing immense heads of gorgeous flowers, ranging in color from white to crimson. Of easy culture. Pkt., 100 seeds, 10 cents.

**MARGUERITE CARNATIONS.**

These lovely fragrant Carnations produce fine double flowers from seed, similar to those grown by florists during winter. They may be had in full bloom in three to four months after sowing the seed. The plants succeed alike in the open ground or in pots. They are of vigorous, dwarf, compact habit, requiring no support. The range of colors, markings, variegations and shades are simply wonderful. We offer finest double mixed varieties. Packet, 100 seeds, 10 cents.

**CANTERBURY BELL. (Campanula.)**

A well known and popular perennial that should have a prominent place in every garden. Finest single and double varieties including many colors. Pkt., 200 seeds 3 cts.

**Cup and Saucer, Canterbury Bell.** A very curious and showy variety, producing beautiful flowers with cup three inches in length and saucer at base of cup three to four inches across. A very profuse bloomer, single plants producing hundreds of lovely flowers. Packet, 200 seeds, 3 cents.

**COCKSCOMB. (Celosia Cristata.)**

Very interesting and attractive annuals that cannot fail to give entire satisfaction. The combs of ten growing a foot or more across. We offer several shades of red, orange, yellow, etc. Give it a trial. Packet, 100 seeds, 3 cents.

**CONVOLVULUS. (Morning Glory)**

Everybody knows and everybody grows Morning Glories. They need no description. We offer a fine assortment of varieties mixed. 50s. 3 cts.; oz. 8 cts.

**CYCLAMEN.**

Well known and universally admired bulbous rooted plants producing exceedingly handsome red and white flowers. The seed should be sown in the spring and by autumn will produce a bulb which if planted and placed in a conservatory will bloom the following spring. 20 seeds, 10 cents.



CELOSIA CRISTATA.



CANTERBURY BELLS.

**HYBRID COLEUS.**

Unquestionably the most brilliant and showy foliage plant grown. Very easily grown from seed if given a warm, sunny situation. We offer finest new large flowering varieties mixed. Pkt., 100 seeds, 5 cents.

**CYPRESS VINE.**

A most beautiful climber with delicate dark green, leathery foliage, and an abundance of bright star-shaped rose, white and scarlet blossoms, which produce a pleasing effect. Fine for verandas, trellises, etc. Tender annual fifteen feet high. 50 seeds, 3 cts.

**WILD CUCUMBER. (Echinosystis.)**

Unquestionably the most rapid climbing vine we offer. Unsurpassed for covering verandas, arbors, etc. Will grow thirty feet or more in a single season. Thickly dotted over with fragrant white flowers followed by an abundance of ornamental prickly seed pods. For a trellis or pillar no vine is more chaste. Will quickly cover old fences and unsightly places. Truly a very desirable climber in every respect. Packet, 50 seeds, 5 cents.

**CHINESE LANTERN PLANT.**

**Physalis.** This plant produces numerous large inflated seed pods much the shape of Chinese lanterns. Color at first light green, changing to yellow and finally when ripe to brightest scarlet. Very showy and attractive. Branches cut and dried makes beautiful winter decorations. 50s., 10 cts.

**DOLICHOS. (Hyacinth Bean.)**

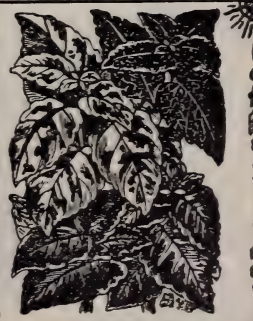
A splendid climber, producing abundant clustered spikes of purple and white flowers which are followed by exceedingly ornamental seed pods. Of rapid growth, often climbing twenty feet or more. Pkt., 20 seeds, 3 cents.

**DELPHINIUM. (Per. Larkspur.)**

A grand and showy perennial with fine cut foliage and immense spikes of beautiful double flowers, ranging in colors from pure white through the different shades of blue and purple. All the best varieties mixed. 50 seeds, 3c.

**DRACENA INDIVISA.**

This is an exceedingly useful plant for large specimen pot plant or for centre of vases, etc. as it will withstand some neglect and thrive where many other plants would perish. It has long, narrow, graceful drooping green foliage of a beautiful bronzy color, always producing a pleasing effect. Pkt., 50 seeds, 10 cents.



HYBRID COLEUS.

**OUR FAMILY COLLECTION.**

If we may judge by the many unsolicited testimonials we receive from those who purchase it, this is unquestionably the largest and most complete assortment of Garden Seeds ever offered for the money. Think of it. Twenty-five large well filled packets of just such varieties as you want for a complete family garden, all by mail, postpaid, for only 50 cents. We sell thousands of these collections, and have never yet heard a single word of complaint. See page 16 of this catalogue.





## DIANTHUS OR CHINESE PINKS. & JAPANESE PINKS.

For beautiful cut-flowers, ease of culture, and freedom of bloom the Dianthus is unsurpassed by any other flower

### DIANTHUS, or CHINESE PINKS.

Superb double mixed varieties, including many colors, striped, spotted and beautifully fringed Pkt., 100 seeds, 3 cents.

Heddewigii. (Double Japan Pinks.) Beautiful double varieties in splendid mixture Packet, 100 seeds, 3 cents.

Double Diadem Pinks. Large double dark colored flowers with white markings. Packet, 100 seeds, 3 cents.

Superb Mixed Dianthus. A grand mixture, including all the above and many other choice varieties. 200 seeds, 5 cents.

### DICITALIS. (Foxglove.)

Very popular perfectly hardy perennials three to five feet high, with immense spikes of pretty thimble-like spotted flowers. Of easy culture. All the choicest varieties mixed 200 seeds, 3 cents.

### DAHLIAS.

Well known and popular plants that should be in every garden. Easily grown from seed. Will bloom the first season if started early. Finest single and double varieties mixed Pkt., 25 seeds, 5 cts.

### DATURA CORNUCOPIA. (Angel's Trumpet.)

The Datura is becoming very popular, and deservedly so. They are of easy culture, forming large bushes. The flowers are trumpet-shaped, eight to ten inches in length and five to six in diameter, and are composed of two or three distinct flowers growing within each other. Color, delicate white, marbled and shaded royal purple. Packet, 20 seeds, 5 cents.

### DATURA GOLDEN QUEEN.

A magnificent companion to Datura Cornucopia. Exactly like it in every respect except in color, which is beautiful golden-yellow 25s., 10 cts.

### ESCHSCHOLTZIA. (California Poppy.)

Hardy annuals, growing about a foot high and literally covered with rich yellow single flowers about two inches in diameter. Very showy and of easy culture. Packet, 200 seeds, 3 cents.

### EUPHORBIA.

Heterophylla—"Mexican Fire Plant" and Variegata—"Snow on the Mountain" both are remarkable for their showy foliage. The former turning to a brilliant orange scarlet; those of the latter bordered snow white. The two varieties mixed. 50 seeds, 5 cents.



GLOXINIA.



DAHLIA.



DIGITALIS.

### FEVERFEW.

Tom Thumb. A desirable perennial with double white button-like flowers. Suitable for bedding or for pot culture. 200s. 3 cts.

Golden Feather. A dwarf, compact plant, having golden-yellow foliage. Unsurpassed for bordering. Fine. 200 seeds, 3 cts.

### FRAGARIA INDICA.

Chinese Strawberry. Hardy perennials of creeping habit with yellow flowers and bright red fruit like small strawberries. Blooms the first season from seed. A very desirable creeper. Pkt., 50 seeds, 3 cts.

### CAILLARDIA. (Blanket Flower.)

Desirable annuals, blooming continually throughout the summer. Plant fifteen to twenty inches apart. Each packet contains seed of the choicest mixed double and single varieties. Pkt., 100 seeds, 3 cts.

### GLOXINIAS.

A superb genus of greenhouse bulbs, producing in great profusion beautiful flowers of the richest colors and markings. Sow seed with care under glass and transplant where they are to bloom. Finest hybrid varieties mixed. 100 seeds, 10c.

### CODETIA.

A very attractive hardy annual, growing a foot or more in height, and blooming continually throughout the entire season. Handsome showy flowers in many shades of white, rose, crimson, etc. Packet, 200 seeds, 3 cents.

### HELIOTROPE.

Popular plants grown for their exquisite fragrance. Very desirable for both bedding, and house culture in winter, as they bloom quite freely if given plenty of heat. Valuable for cut-flower work. Packet, 100 seeds, 6 cents.

### HELIANTHUS. (Sunflower.)

The well known Sunflower. The plant grows about three or four feet high, bearing numerous large heads of flowers as large as Dahlias, continuing until frost. We offer several double and single varieties mixed. Packet, 25 seeds, 4 cents.

### HONESTY PURPLE.

An early flowering biennial, with pretty flowers followed by odd, silvery seed pods. Much admired for winter decoration with Everlastings, grasses, etc. A very desirable plant. Packet, 100 seeds, 3 cents.



TYPES OF DATURA.

### OUR GRAPE VINE COLLECTION.

Last season we sold two thousand five hundred of these collections, and not a word of complaint. Think of it eight choice Grape Vines for only 50 cents. There is scarcely a yard or garden so small either in the city or country that room for a half dozen or more Grape Vines cannot be found. The vines we offer are strong one-year-old dormant field grown



## New Japanese Imperial Morning Glories.

The great value and beauty of this new class of Morning Glories lies in their gigantic size and wonderfully brilliant and varied colors. They measure from four to six inches in diameter, and in color the shadings and markings are limitless. Some are starred, striped and spotted; while others have magnificent borders and throats. They are of exceedingly rapid growth, attaining a height of thirty feet or more. Unsurpassed as a climber.

**Bridal Robe.** Very large pure white flowers, beautifully ruffled and crimped; foliage bright golden-yellow. **25 seeds, 10c.**

**Emperor of Japan.** Large brilliant carmine flowers, regularly bordered with pure white. Foliage bright green, mottled, spotted and dotted over with pure white. **25 seeds, 10 cts.**

**Imperial Morning Glories Mixed.** A grand mixture, including an almost endless variety of colors. **50 seeds, 5 cts.**



JAPANESE MORNING GLORIES.

## IPOMOEAS. True Moon Vine, Northern Light. Brazilian Morning Glories.

**True Moon Vines.** We offer seed of the true large flowering pure white variety. Immense flowers five to six inches in diameter. A grand variety. **Pkt. 10 seeds, 6 cents.**

**New Ipomoea, Northern Light.** The most rapid growing of all the Ipomoeas. A single plant will cover the whole side of a house, and attain a height of fifty feet or more. Flowers two inches in diameter. Color, lavender pink. **25 seeds, 5 cts.**

**Brazilian Morning Glory.** A rapid climber, covering an immense space in a few weeks. Flowers three inches in diameter, borne in large clusters. Color, bright pink. **25s., 5 cts.**

## GERANIUMS.

The most popular plant grown. Everybody grows Geraniums and would not know how to get along without them. We offer seed saved from an assortment of varieties which should produce some choice new varieties. **Pkt. 25 seeds, 5 cents.**

**Apple Scented Geraniums.** A very popular plant. Leaves delightfully fragrant. Try it. **Packet, 30 seeds, 10 cents.**

## HOLLYHOCKS.

The Hollyhock in their present state of perfection are one of the most beautiful and desirable plants for the lawn. The flowers are as double as a rose and embrace all the shades of red, pink, yellow, crimson, white, etc. Mixed. **50 seeds, 5 cts.**

**New Fringed Allegheny Hollyhock.** This is a decided improvement over the common variety. Flowers of immense size five to seven inches across, beautifully fringed, having the appearance of crushed silk. Claimed to be perpetual bloomers. All colors mixed. **Packet, 50 seeds, 10 cents.**

## JAPANESE VARIEGATED HOP.

There is no hardier or prettier climbing vine than the Japanese Hop, and for quick growth, resistance to drouth and insects it has no equal. Leaves beautifully streaked and splashed with white. **Packet, 25 seeds, 5 cents.**

## ANNUAL LARKSPUR.

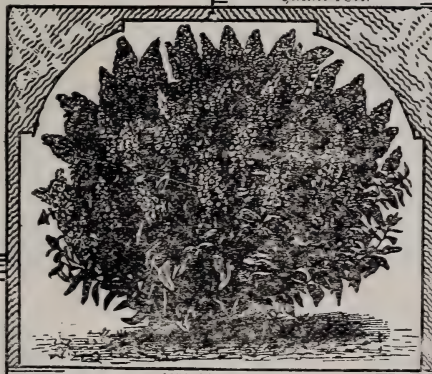
One of the most popular annuals in cultivation, growing two feet or more in height and producing showy spikes of flowers, including white, pink, blue, purple, etc. Finest Hyacinth Flowered, Stock Flowered, Rocket, New Emperor, &c, mixed. **200 seeds, 3 cents.**

## LAVENDER.

**Old Fashioned Sweet.** Well known sweet perennial, bearing long spikes of blue flowers. Fine for in handkerchief boxes, etc. Should be in every garden. **Packet, 200 seeds, 5 cents.**

## MARIGOLD.

Well known and popular annuals, growing from one to two feet in height and producing large double flowers, yellow, orange and brown in color. Best French and African varieties mixed. **Packet, 100 seeds, 3 cents.**



MIGNONETTE.

## MYOSOTIS.

**Forget-me-not.** They are very popular half-hardy perennial plants that bloom freely the first season if started early. They succeed best in moist places, but may be grown in pots if well watered. Flowers small, lovely blue. **100s., 3 cts.**

## MIGNONETTE.

Everybody knows and admires the fragrant Mignonette. It is indispensable in all class of cut-flower work. We offer several choicest varieties mixed. **200 seeds, 3c.**

## MAURANDIA.

**Barclayana.** A graceful climber for the window or the open ground in summer. For decorative purposes it is almost as desirable as Smilax. It is easily grown from seed and requires but little care. White, pink, violet, purple, etc. mixed. Very desirable. **Packet, 100 seeds, 5 cts.**

## MIMILUS.

**Monkey Flower.** Highly ornamental little plants with beautiful spotted flowers. So called from "Mimo" an ape, from the gaping mouth of the flower. Will not succeed in the hot sun, but are just the thing for cool, shady places. **Pkt., 200 seeds, 3 cents.**

## MARVEL OF PERU.

**Four O'clock.** The well known (Four O'clock.) A handsome free flowering garden favorite; of very easy culture, requiring but little care. Finest varieties mixed. **Pkt., 25 seeds, 3 cents.**

## LOBELIA. (Crystal Palace.)

No plant is finer for edging or for massing in a bed. Also very effective in vases, baskets, window-boxes, etc.; or it makes charming little pot plants. Blooms in four weeks from seed. There are a number of varieties, but Crystal Palace is the best. Of dwarf, compact habit. Color of flowers light blue. **Packet, 200 seeds, 3 cents.**

## MINA LOBATA.

A rapid, luxuriant climber. The flower buds are bright red, changing to orange and yellow when open. In the North they should be started early in the house and bedded out in June. A grand climber. **Pkt., 15 seeds, 6 cents.**

## MUSA ENSETE. (Abyssinian Banana.)

A grand tropical plant for the lawn in summer, assuming gigantic proportions if given deep, rich soil. The seed germinates readily in a hot bed or greenhouse, and will attain a height of ten feet or more the first season. A very attractive decorative plant. **Packet, 6 seeds, 15 cents.**

## NICELLA. (Love in a M'ist.)

A popular annual having finely cut foliage and curious flowers and seed pods. Of the easiest culture. Called "Ragged Lady." "Devil in a Bush." **50s., 3c.**

**Nemophila.** Very popular. Should be in every garden. Of dwarf habit. Flowers nicely blotched and spotted. Many varieties mixed. **Packet 3 cents.**

## NICOTIANIS AFFINIS.

Showy, fragrant, pure white; star-like flowers, which are produced on upright stalks two feet or more in height. Well adapted for greenhouse culture in the winter and open ground in the summer. Related to the Tobacco plant, but really a fine. In bloom continually. **Pkt., 100 seeds, 3 cents.**



MYOSOTIS.

## NAMES WANTED.

Kindly send us the names of your friends who are interested in growing choice flowers or vegetables; that we may send each a copy of our catalogue for 1900. Send the names with your order for goods, and we will add liberally of gratis plants to pay you for your trouble. It is such a aid from our patrons that enables us to furnish you choice plants and seeds at such reasonable prices. We Guarantee Satisfaction.



## Platycodon= = Grandiflora.

**Chinese Bell Flower.** Hardy perennials producing in greatest profusion large open bell-shaped flowers, somewhat resembling a Clematis. A very showy and attractive plant. Should be included in every collection if you want something fine. Blue and white mixed.

Packet, 100 seeds, 5 cents.



## NASTURTIUMS.



One of the most popular and desirable classes of annuals. They are of remarkably easy culture, grow rapidly and bloom continually throughout the entire season.

### TOM THUMB, or DWARF NASTURTIUM.

The improved dwarf Nasturtiums are among our most beautiful garden annuals. Their neat, compact habit and rich coloring together with their adaptability to almost any soil or condition makes them unsurpassed for garden decoration. We offer a superb mixture including many colors. Packet, 30 seeds, 3 cts.; ounce 10 cents; 1-4 pound 35 cents.

### TALL, or CLIMBING NASTURTIUMS.

Elegant and luxuriant climbers for trellises, veranda, etc., bearing their gorgeous flowers in profusion until killed by frost. Unsurpassed for covering unsightly fences, etc., or may be trained over the ground with fine effect. All best varieties mixed. 30s., 3c.; oz. 10c.; 1-4 lb. 35c.

### LOBB'S CLIMBING NASTURTIUMS.

The foliage is somewhat smaller and the flowers more brilliant than the common varieties. Of perfect climbing habit. Fine for the house or conservatory during winter. Also unsurpassed for summer bedding. One of the best in cultivation, and should be in every garden. Packet, 30 seeds, 4 cents.; ounce 15 cents.

### MAD. CUTHRIE'S HYBRID NASTURTIUMS.

These originated with a celebrated French specialist and are a decided advance over the old type. They are of climbing habit, and comprise many odd and brilliant shades of pink, rose, red, yellow, etc., many being curiously mottled, striped, etc. Strong growers and free bloomers. 30s., 6c.; oz. 20c.

## PETUNIAS.

In the whole list of annuals there is not one that exceeds the Petunia in general usefulness. They are of the easiest culture, growing in any soil with little care and producing their large, brilliant, snowy flowers in greatest profusion.

**Ruffled Giants of California.** The flowers are exquisitely ruffled and fringed and are of enormous size, often five inches or more across, but their greatest merits lie in their numerous varieties of coloring, markings, veining, striping, etc. in almost endless variety. Packet, 100 seeds, 13 cents.

**Grandiflora Hybrida.** A choice large flowering strain, including both ruffled and fringed varieties. A decided improvement on the common varieties, but not so large as the California Giant. Packet, 200 seeds, 5 cents.

**Dwarf Inimitable.** Compact little plants six to eight inches high, with beautiful single striped and blotched flowers in great profusion. 200s., 5c.

**Double Petunias.** Double Petunias from seed produce only a small per cent of double flowers; the balance will be fine single flowers. Save the weakest seedlings as they may produce the finest double flowers. We offer only the finest mixed varieties. Packet, 50 seeds, 15 cents.

**Petunia Hybrida, Single Mixed.** A grand assortment of single flowering varieties comprising a mixture of all the finest hybrids. Pure white Inimitable, Bloched and Striped, Belle Etolie, Ellismen, Illustris, Venosa, or Veined, &c., &c. Sure to please you. Packet, 500 seeds, 3 cents.



## PHLOX DRUMMONDI.

For a splendid mass of color and constant display the Phlox are unsurpassed. They are remarkably profuse bloomers, and a bed of them is a dazzling sight the entire summer. Of the easiest culture growing with little care.

**Superb Mixed.** Including an almost endless variety. 200 seeds, 3 cts.

**Double White.** Will produce a good percent of double flowers. 100s., 6c.

**Nana Compacta.** A distinct strain of very dwarf, compact habit. Unexcelled for pot culture, also excellent for borders, etc. We offer two distinct colors—Fireball scarlet, Snowball white, each 100 seeds, 5 cts.

**Grandiflora Phlox.** This is a strong growing class, producing somewhat larger flowers than the common varieties. In variety and general character they differ but little from the popular old Drummondii. 200 seeds, 5 cts.

### STARRED AND FRINGED PHLOX.

A distinct and very desirable new class of these popular annuals, differing from the common Phlox in the form of their flowers, some being star-shaped, others beautifully fringed, beautifully bordered and striped. The seed we offer will produce an almost endless variety of colors and form. 200s., 5c.



### DOUBLE PORTULACCA.

Very desirable low growing annuals of very easy culture. They make a fine bed on the lawn and when other plants are perishing for want of moisture they are in their glory. We offer finest mixed seed that will produce about fifty per cent. of perfectly double flowers. This grand flower should be in every garden. (See cut.) Packet, 300 seeds, 5 cents.

### PERENNIAL PHLOX.

Well known and popular perfectly hardy garden favorites with immense panicles of very showy flowers. We offer choice mixed varieties. Packet, 50 seeds, 6 cents.

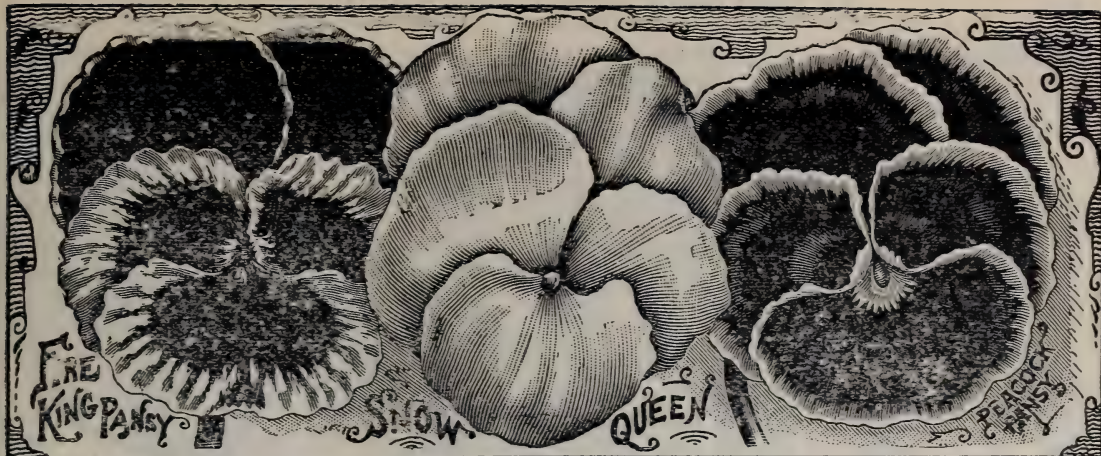
### PENTSTEMONS.

One of the most beautiful and attractive herbaceous perennial plants, bearing long spikes of brilliant, rich colored flowers somewhat in the style of the Perennial Phlox in habit of growth. They will bloom the first season from seed if started early. We offer a superb mixture, including many choice varieties which will give satisfaction. Packet, 100 seeds, 5 cents.

## OUR FAMILY COLLECTION.

If we may judge by the many unsolicited testimonials we receive from those who purchase it, this is unquestionably the largest and most complete assortment of Garden Seeds ever offered for the money. Think of it. Twenty-five large well filled packets of just such varieties as you want for a complete family garden, all by mail, postpaid, for only 60 cents. We sell thousands of these collections, and have never yet heard a single word of complaint.





**T**HERE is no flower more popular and satisfactory than a good strain of Pansies. And there is nothing more disappointing than a poor strain of Pansies. We make a specialty of Pansies, always procuring the best wherever they are to be had; mostly from France and Germany where the best Pansies are grown. We will offer separately only a few of the most desirable strains. Our "Superior" and "Excelsior" mixtures, however, will contain an almost endless variety.

### GIANT BUGNOT PANSIES.

A celebrated French strain, noted for their extra large size and remarkably rich and varied colors. The shadings comprise tints of red brown and bronze not found in any other Pansies. Very fine. Packet, 100 seeds, 10 cents.

### CASSIER'S GIANT BLOTCHED.

An exceedingly fine French strain of enormous large size with three to five blotches on rich back ground. Flowers borne well above the foliage. Packet, 100 seeds, 8 cents.

### GIANT TRIMARDEAU PANSIES.

Remarkable for the extra large size of the flowers. Embracing a great variety of colors and usually have a dark blotch on the three lower petals. Finest mixed. 100 seeds, 5 cents.

### SNOW QUEEN PANSIES.

Pure satiny white with yellow dot in centre. Sometimes faintly shaded near centre with faint blue. A favorite variety with many. Packet, 100 seeds, 4 cents.

### BLACK PRINCE PANSIES.

Large, rich coal black flowers with a glossy velvety finish. A fine companion to Snow Queen. Pkt., 100 seeds, 4 cents.

### New Pansy, PRES. CARNOT.

A strikingly beautiful new Pansy. Flowers of large size, petals pure white, each adorned with a deep violet blotch. Quite distinct. This new variety originated from the Giant Cassier class, and possesses all their good qualities. A very desirable variety in every way. Packet, 100 seeds, 10 cents.

### FIRE KING PANSY.

The three lower petals each have a deep brown-red blotch with broad, yellow margin, while the upper petals are of an intense fiery red; hence the name. Quite distinct. 100 seeds, 5c.

### PEACOCK PANSY.

A very beautiful Pansy. Rich ultramarine blue with narrow white border. Centre purplish crimson, passing to a rich royal purple blotch shading to black. Closely resembles a peacock's feather. Packet, 100 seeds, 5 cents.

### SWEET SCENTED TUFTED PANSY.

A distinct class of Pansies, being a cross between the Pansy and the Sweet Scented Violet. They are rarer than the ordinary Pansy, grow in tufts, or clumps and are usually quite fragrant. The flowers are about two inches in diameter, comprising many colors. Very desirable. Pkt., 100 seeds, 6 cents.

## "SUPERIOR" MIXED PANSIES.

We have for years been offering this "Superior" grade of mixed Pansy seed and selling thousands of packets each year. (Former price 25 cts. per packet.) and have always received the highest praise for its quality. Each packet will contain a mixture of the best large flowering, high priced seed from the principal Pansy specialists both in this country and Europe, including all the above named varieties. We believe it to be the most complete mixture of fine Pansies on the market. Price this season: Packet, 150 seeds, 10 cents.

## OUR "EXCELSIOR" PANSIES.

We still continue to offer our "Excelsior" packet, and would recommend it to all those desiring a really fine strain of Pansies at a nominal cost. Each packet will contain a mixture of all the following and many other varieties:

Azure Blue, Atropurpurea, Alba Marginata, Atro Violacea, Bronze Colored, Black Blue, Candidissima, or Snowflake, Golden Yellow, Gold Margin, Havana Brown, Emperor William, Fawn Color, King of Blacks, Light Blue, Mahogany, Peacock, Quadricolor, Striped and Mottled, Lord Beacon field, Golden Dragon, Silver Edge, Violet, margined white, Victoria Red, &c. Price of the above mixture, packet, 150 seeds, 5 cents.

Ordinary Mixed Pansy Seed. This packet contains a mixture of fine quality seed that will produce an almost endless variety. Pkt., 150 seeds, 3 cents.

## POPPIES.

**New White Swan.** A grand variety, forming pretty bushes eighteen inches high, surmounted with enormous, perfectly double pure white flowers. 200 seeds, 4c.

**American Elag.** A charming variety. Large double snow white flowers which are distinctly bordered with red. Packet, 200 seeds, 4 cents.

**New Shirley Poppy.** Perfectly hardy. Flowers the first season from seed. Beautiful large single flowers of a delicate silky texture. In color ranging from pure white through the most delicate shades of pink, rose, scarlet, crimson, etc. Delicately edged and striped. 200 seeds, 4 cts.

**New Tulip Poppy.** A magnificent new species from Armenia, producing intense dazzling single scarlet flowers resembling the Tulip. A grand variety. Packet, 200 seeds, 5 cents.

**Hardy Perennial Poppies.** Oriental, Iceland, &c. Perfectly hardy perennials, usually blooming the first year and remaining in the ground over winter. Has magnificent large, single, showy flowers of many colors. Should be in every garden. Pkt., 200 seeds, 5 cents.

### SPECIAL MIXED POPPIES.

A grand mixture, comprising Dbl. Carnation Flowered, Peony Flowered, Ranunculus Flowered, Shirley, Iceland, Tulip, Peacock, Danabrog Nurseli, Umbrosia, Oriental, &c. &c. Will produce an almost endless variety of flowers. Packet, 300 seeds, 3 cents.

## PRIMULA, or Chinese Primrose.

There is probably no plant more popular and desirable for winter blooming than the Chinese Primrose. It is of the easiest culture and blooms continually throughout the entire winter. Easily grown from seed, and is never attacked by insects.

**Single Fringed.** A choice mixture, including all colors. Pkt., 40 seeds, 10 cts.

**Double Fringed.** A large per cent. will produce double flowers. 25 seeds, 20 cents.

## COMPARE PRICES.

Before you place your order for seeds we would be pleased to have you compare our prices with other responsible Seedsmen. We believe we are offering you more good, honest reliable seed for your money than any other Seedsmen in the country. A good plan is to make out a list of your wants with a column for the prices of each catalogue you wish to compare. Then foot up each column. You can readily tell what your order will cost from each dealer. Remember we Guarantee Satisfaction.



NEW WHITE SWAN



PRIMULA





**EVERYBODY KNOWS**

That Sweet Peas are the sweetest and prettiest flower that grows, and we want everybody to know that we are making them a specialty, and are offering the most complete assortment ever offered.

## ...100 CHOICE NAMED VARIETIES...

In order to be absolutely certain that we have the most complete mixture of Sweet Peas ever offered, we contracted with an extensive Sweet Pea Specialist last spring to grow us an equal quantity of ONE HUNDRED DISTINCT NAMED VARIETIES, which we mix together ourselves. Nowhere else can you procure so complete a mixture of Sweet Peas.

If you want to grow the finest Sweet Peas in your neighborhood, you will make no mistake by ordering our celebrated "100 Varieties Mixed."

### 100 NAMED VARIETIES.

Each packet guaranteed to contain One Hundred Seeds, one seed each of one hundred named varieties. It is tedious work putting them up in this way, but we have the satisfaction of knowing that we are offering you something that you cannot procure from any other seedsman in America.

Price 10 cents per packet; 3 packets for 25 cents; 7 packets for 50 cents.

### 100 VARIETIES MIXED.

Each packet will be filled from an equal mixture of one hundred varieties. Positively the most complete mixture of Sweet Peas ever offered.

Price, packet 5 cents; 3 packets for 10 cts.; ounce 8 cts. 1-4 lb. 20 cts.; lb. 50 cts., postpaid.

For the convenience of those wishing to order in separate colors or shades, we have them put up in separate mixtures, each shade or color comprising several varieties.

**Pink Varieties.** A mixture of delicate pink, blush and rose varieties, including early Blanch Ferry. 5 cts.

**Red Varieties.** A mixture of all the best scarlet, crimson, carmine, etc. Packet 5 cents.

**Pure White Varieties.** Comprising several pure white varieties mixed. Packet 5 cents.

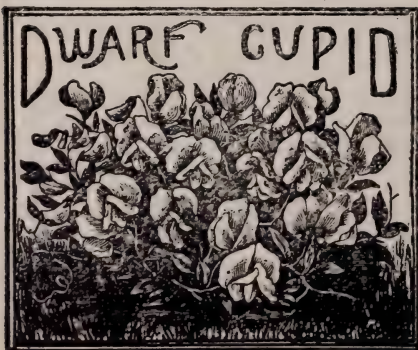
**Light Blue Varieties.** Including many light blue, azure blue, lavender, porcelain blue, etc. Pkt. 5 cts.

**Blue and Purple Varieties.** Containing dark blue, purple, indigo blue, etc. Packet 5 cents.

**Striped Varieties.** Several choice striped, streaked and spotted varieties. Packet 5 cents.

Price of Separate Colors, packet 5 cents; ounce 8 cents; ¼ pound 20 cents; pound 50 cents.

**Ordinary Mixed.** Good mixture as usually sold by other Seedsman. Pkt. 3 cts.; oz. 5c.; ¼ lb. 10c.; lb. 30c.



### DWARF CUPID.

This is the wonderful variety that caused such a sensation two years ago. Imagine a dwarf Sweet Pea only 6 to 8 inches high, and literally covered with flowers and you can have some idea of its value. We offer two varieties: **White Cupid** and **Pink Cupid**. Price, 5 cents per packet; 15 cents per ounce.

The two varieties mixed, pkt. 5 cts.; ounce 15 cents.

### DOUBLE SWEET PEAS.

These Sweet Peas do not always come double. They usually produce about thirty per cent. of double flowers. You will frequently find double and single flowers on the same stem. They are very interesting and deserve a place in every garden. Price, 5 cts. per packet; 10 cents per ounce.

### PERENNIAL PEAS.

A perfectly hardy and very desirable class of Sweet Peas that die to the ground each autumn and start again the following spring. They grow eight to ten feet high, blooming freely throughout the summer. Very desirable. We offer them in Red, Rose and White mixed. Price, 5 cents per packet.



### RICINUS ZANZIBARENSIS.

**New Giant Zanzibar Castor Bean.** Entirely distinct from the common Castor Bean. Having enormous leaves two feet and more across. Will grow 10 to 12 feet high in one season. Planted on the lawn it makes a grand specimen, giving a tropical effect. There are different varieties differing in color of foliage, etc. **Packet, 6 seeds, 5 cents.**

### SWEET WILLIAMS.

A grand old garden favorite that cannot be surpassed for a grand display throughout summer and autumn. Seed sown in early spring will bloom the same season, and will continue for several years, although young plants usually give the best satisfaction. Single and double mixed. **150 seeds, 3 cts.**

### SALPICLOSSIS.

A splendid annual with flowers of a peculiar richness in color, delicately and beautifully veined and penciled. Easy culture. Two feet high. **100s., 3c.**

### TEN WEEKS STOCKS.

**Gilly Flower.** These are among our most showy and valuable annuals. They bloom in about ten weeks from seed and continue until frost, colors ranging through all shades of crimson lilac rose, yellow white, etc.

**Dwarf German Ten Weeks.** Finest double large flowering, including all colors. **50s., 3c.**

**Large Flowering Pyramidal.** Having immense spikes of perfectly double flowers, pyramidal in shape. The individual flowers frequently two inches or more in diameter. **50 seeds, 5c.**

**Perpetual White.** (Cut & Come Again.) Dbl. pure white, perpetual bloomer. **50 seeds; 5c.**

### SALVIA SPLENDENS. (Scarlet Sage.)

The well known Scarlet Sage, completely covering itself during summer and autumn with spikes of intense scarlet flowers, and if carefully potted will continue to bloom for some time. **40 seeds, 5c.**

### SENSITIVE PLANT. (Mimosa.)

A very pretty and interesting plant. The leaves when touched will close up and droop. The flowers are pretty pink balls. Suitable for bedding, also makes an interesting pot plant. **50 seeds; 3 cts.**

### SMILAX.

No climbing vine surpasses the Smilax; not only for the graceful beauty of its foliage, but for its value in decoration. Easily grown from seed, which, however requires three or four weeks to germinate. **Packet, 50 seeds, 5 cents.**

### SCABIOSA. (Morning Bride.)

A handsome tender border plant, producing a profusion of double flowers in a variety of shades and colors from nearly pure white to dark purple maroon. A hardy annual growing freely from seed sown in the spring. A very desirable plant, and one that should be in every flower garden. **100s., 2c.**

### THUNBERGIA.

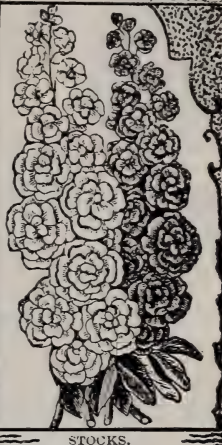
**Black Eyed Susan.** A beautiful climbing vine useful for vases, rustic work, or house culture. Color, white, yellow, orange, etc., with black eye. **20 seeds, 4c.**

### VINCA.

Pretty ornamental plants with glossy green leaves and showy flowers an inch or more in diameter. Suitable both for pot culture and bedding. **Rosea and White** with rose eye, mixed. **Pkt., 75 seeds, 3 cts.**

### VALERIANA.

(Hardy Heliotrope.) Showy border plant, or for mixing with shrubbery; grows well in any garden soil; does well in the shade. Produces large crops of beautiful flowers. A hardy perennial that blooms the first season from seed. Fine for bouquets and cut-flower work. **Pkt., 100 seeds, 3 cts.**



### TORENIA FOURNIERI.

A grand little annual for vases, baskets, etc., or for growing in the open border. It is covered the entire season with a mass of flowers. The flowers are sky blue with yellow centre and a purple blotch on each petal. **Packet, 50 seeds, 5 cents.**

### WHITLAVIA.

Charming annuals from California. Is of easy culture, with delicate foliage and drooping bell-shaped blue and white flowers. A very pretty plant. **Pkt., 200 seeds, 3c.**

### WALLFLOWER.

Well known delicately fragrant, half-hardy perennials, producing in the spring large spikes of beautiful flowers. In the North they need some protection in the winter. Fine double mixed. **Pkt., 100 seeds, 5c.**

### VERBENAS.



**Verbena Hybrida.** One of our most useful bedding plants. Flowers of the most brilliant colors, blooming continually until frost. A choice mixture, including all colors. **Pkt., 50 seeds, 4 cents.**

**Mammoth Verbenas.** An improved strain, having flowers somewhat larger than the common varieties. Choice mixed colors. **Pkt., 50 seeds, 6 cts.**

**Candidissima.** Pure white flowers. Very fine. **Pkt., 50 seeds, 5 cents.**

**Defiance.** Intense brilliant scarlet flowers. **Packet, 50 seeds, 5 cents.**

**Cerulea.** Different shades of blue. One of the best. **Pkt., 50 seeds, 5 cents.**

**Italian Striped.** Beautiful striped flowers. **Packet, 50 seeds, 5 cents.**

### VERBENA ODORATA.

This lovely Verbena is hardy. The seed may be sown in the open ground in early spring. The blossoms instead of being in clusters run up into long spikes 3 or 4 inches long and are very sweet scented. Try it. **Packet, 50 seeds, 3 cents.**

### ZINNIAS.

The Zinnia is indeed a grand flower as large and double as a Dahlia. They grow as easy as weeds, and soon make a fine show blooming throughout the entire season.

**Giant Flowering Zinnia.** Forms a handsome bush three feet or more in height, with mammoth perfectly double flowers five to six inches across. Comprises many brilliant colors mixed. One of the finest. **Packet, 50 seeds, 5 cents.**

**Lilliput.** Forms a perfect little bush covered with pretty little perfectly double flowers. The flowers are borne on long, stiff stems. Excellent for bouquets. One of the finest in cultivation. **Packet, 50 seeds, 3 cents.**

**Superb Mixed Zinnias.** We offer the most complete mixture of Zinnias ever offered by any Seedsmen, including all the above varieties, also Darwinii, Double Tom Thumb, Haageana, etc., in almost endless variety. **Pkt., 50 seeds, 3 cents.**

### OUR GRAPE VINE COLLECTION.

Last season we sold two thousand five hundred of these collections, and not a word of complaint. Think of it eight choice Grape Vines for only 50 cents. There is scarcely a yard or garden so small either in the city or country that room for a half dozen or more Grape Vines cannot be found. The vines we offer are strong one-year-old dormant field grown.



SWEET WILLIAMS



ZINNIAS

**Curled and Crested Zinnias.** A new and beautiful strain with large perfectly double flowers, the petals being twisted, curled and crested in the most fantastic form. All colors and shades mixed. A handsome variety. **Pkt., 50 seeds, 5 cts.**

**Zebra Striped Zinnias.** A pretty strain, each flower being beautifully striped. As the colors vary on each plant, they present a very attractive appearance. The flowers are perfect in shape, and hardly any two alike in color. **50 seeds, 5 cents.**



25  
CENTS

## SURPRISE COLLECTION

25  
CENTS25  
PKTS

CHOICE FLOWER SEEDS.

25  
PKTS

We want everybody who receives this Catalogue to test our seeds and to this end we make the following unprecedented offer—an offer that has never before been equaled by any seedsmen in the country. We have prepared a collection containing

## TWENTY-FIVE LEADING VARIETIES OF FLOWER SEED.

This collection will contain only the most popular and desirable varieties that are of easy culture and will bloom freely in any flower garden with little care. Now don't imagine that the seed will be old and worthless. On the contrary they are all fresh and reliable. As we are making this offer for the express purpose of introducing our seeds where they are not already known, we could not afford to send out poor seed, as it would injure our trade instead of building it up. We guarantee them first class in every respect. We have named it our "Surprise Collection" because everybody who receives it will be surprised at the quantity and quality of the seed it contains. There is but little profit to us in this collection, but if it is the means of inducing you to give our goods a trial it will have served its purpose.

## CHOICE FLOWER SEED AT ONLY ONE CENT PER PACKET.

Each collection will contain one packet each of the following 25 standard varieties. Choicest mixed colors of each variety. Full description of each variety will be found on page as given.

**Prize Asters.** (Fall Roses.) A grand assortment of this popular annual, comprising many choice varieties. See page 20. **50 seeds.**

**Antirrhinum.** (Snapdragon.) Popular garden favorite. Page 19. **Pkt. 100 seeds.**

**Balsams.** (Lady Slippers.) All of the best double varieties mixed. Page 21. **25 seeds.**

**Bachelor's Button.** Very popular annual. Mixed varieties including new double. 21 **40s.**

**Campanula.** (Canterbury Bell.) Popular hardy perennial. Page 22. **100 seeds.**

**Cacalia.** (Flora's Paint Brush, or Tassel Flower.) Page 21. **Pkt. 100 seeds.**

**Candytuft.** Should be in every garden. All varieties mixed. Page 21. **100 seeds.**

**Dianthus, or Chinese Pinks.** Superb mixture of all varieties. Page 23. **100 seeds.**

**Foxglove.** (Digitalis.) Beautiful hardy perennial; finest mixed varieties. Page 23. **100s.**

**Gaillardia.** (Blanket Flower.) Popular annual. Page 23. **Packet 100 seeds.**

**Larkspur.** Very popular annuals. Finest varieties mixed. Page 24. **100 seeds.**

**Lobelia.** Pretty dwarf annuals for borders. Light blue. Page 24. **Pkt. 200 seeds.**

**Marigold.** Popular old garden favorite. All varieties mixed. Page 24. **Packet 50 seeds.**

**Mignonette.** Popular delightfully fragrant annual. All varieties mixed. Page 24. **100s.**

**Morning Glory.** Everybody wants them. Finest mixed colors. Page 22. **Pkt. 40 seeds.**

**Pansies.** Our popular Excelsior strains including many varieties. We can highly recommend these. Page 26. **100 seeds.**

**Petunias.** The most showy of all flowering annuals. Finest mixed. Page 25. **200 seeds.**

**Phlox Dromundii.** Should be in every garden. Superb mixed. Page 25. **100 seeds.**

**Poppies.** Brilliant, dazzling, showy annuals of easy culture. Special mixture, see page 26. **Packet 200 seeds.**

**Portulacca.** (Moss Pink.) Brilliant annuals. Dbl. and single varieties mixed. Page 25. **150s.**

**Sweet Alyssum.** Pretty pure white, fragrant annuals. Page 19. **Pkt. 150 seeds.**

**Sweet Peas.** Our unsurpassed mixture of 100 varieties mixed. One of the most beautiful flowers grown. Page 27. **Pkt. 50 seeds.**

**Sweet William.** Very popular hardy perennials. Finest varieties mixed. 23. **100 seeds.**

**Verbena.** Popular annuals, all the best varieties mixed. Page 28. **Pkt. 50 seeds.**

**Zinnias.** Large double flowers of easy culture. Special mixture. Page 28. **40 seeds.**

**SPECIAL OFFER.** We want your neighbors as well as yourself to test our Seeds, and will make it an object to you to interest them. Secure orders from your friends for four (4) Surprise Collections and remit us \$1.00, and we will mail you an extra collection for your trouble. If goods are not as represented, return them to us and we will refund money.

Positively no changes allowed in this collection, as they are already put up awaiting orders. Purchasers cannot select varieties at 1 cent per pkt. The entire collection must be ordered.

L. TEMPLIN & SONS, Calla, Ohio.



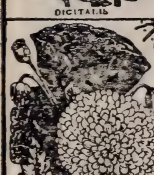
MIGNONETTE



CAMPANULA



DIGITALIS



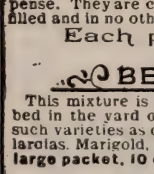
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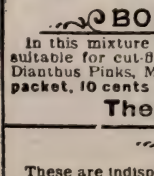
FOXGLOVE



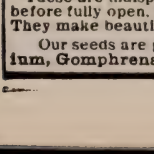
PANSY



SWEET PEAS



PETUNIA



VERBENA



ZINNIA



MARIGOLD



CANDYTUFT



DIANTHUS



PHLOX



POPPY



PORTULACCA



SWEET WILLIAM



VERBENA



ZINNIA



MARIGOLD



CANDYTUFT



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PORTULACCA



SWEET WILLIAM



VERBENA



ZINNIA



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MARIGOLD



CANDYTUFT



DIANTHUS



PHLOX



POPPY



PORTULACCA



SWEET WILLIAM



VERBENA



ZINNIA



MARIGOLD



# GENERAL COLLECTION

## PLANTS, VINES & BULBS

### FOR THE HOUSE AND GARDEN.

ALL plants and bulbs in this catalogue, except where otherwise stated, will be carefully packed and forwarded by mail, postpaid. Large plants, however, can usually be forwarded by express at the same price, but we do not pay express charges. For full instructions please read "How to Order" on inside cover page.

## Abutilons, or Flowering Maple.

A very popular class of flowering shrubs with large drooping bell shape flowers. A fine pot plant that grows from two to four feet high and produce their beautiful flowers during the entire year. It may also be grown in the garden and wintered in the cellar.

- Buff Globe.** Light buff or straw yellow. Price, 8 cents.  
**Eclipse.** The beautiful weeping Abutilon. Foliage mottled yellow. Flowers yellow with crimson throat. Fine for vases. Price, 6 cents.  
**Infanta Eulalia.** Very large, open, clear soft pink flowers. Unquestionably the best Abutilon we have ever seen. Give it a trial. Price, 10 cents.  
**Firefly.** Brilliant fiery scarlet. Very desirable. Price, 6 cents.  
**Golden Bells.** Large golden yellow bell shaped flowers. Price, 6 cents.  
**Indian Chief.** Deep salmon pink. Fine habit. 6 cents each.  
**Savitsii.** New variegated Abutilon. Foliage bordered pure snow white. Fine dwarf compact habit. One of the best in cultivation. 10 cents.  
**Snowstorm.** Large pure snow white flowers. Price, 8 cents.  
**Souv. de Bonn.** New silver edged Abutilon. Foliage green, bordered creamy white. Of strong, robust habit. Sure to give satisfaction. 6 cents each.

## ACHANIA MALVAVISCUS.

(Crystal Maple.) Similar to the Abutilon in habit. Flowers intense glowing scarlet; the most brilliant color imaginable. A continual bloomer. 8 cents.

## ACALYPHAS.

Remarkably bright colored foliage plants of the easiest culture. Very desirable for pot culture; also fine for bedding. A grand centre piece for vases.

- Marginata.** Pretty large metallic foliage, distinctly margined with red. 6 cts.  
**Miltoniana.** Bright green long pointed foliage, edged with creamy white. 8 cts.  
**Macafeana.** Large leaves rivaling the Coleus in brilliancy of color. Very fine. 10c.

## New Ageratum.

**Princess Pauline.** A novel variety of dwarf habit; quite distinct in color, the body of the flower being white while the stamens form an entire ring of sky blue giving it a novel appearance, valuable for both winter blooming and for bedding. Price, 8 cents.

## ALTERNANTHERAS.

This is the plant so largely used in the public parks for carpet bedding, designs, etc. Very dwarf compact habit. We grow two best sorts—red and yellow. 5c.; \$3. per 100.

## ALAMANDA WILLIAMSONII.

Handsome compact plants with beautiful golden-yellow flowers at the top of each branch. The flowers are two inches or more in diameter and quite fragrant. 15 cents.



AZALEA  
INDICA.



INFANTA EULALIA ABUTILION.

## ALOYSIA---Lemon Verbena.

A well known plant highly prized for the delightful fragrance of its foliage. It is a universal favorite of the easiest culture. The leaves when dried retain their fragrance. Fine for handkerchief boxes, etc. Only 6 cents each.

## ARAUCARIA EXCELSA.

—Norfolk Island Pine.—

Various names have been suggested for this grand plant to properly convey to the mind the appearance of it. Some have called it the "Christmas Tree Palm" from its resemblance to a Christmas tree, others have called it the "Star Palm" because the leaves are arranged to form a perfect star, but no descriptive name can give any idea of its beauty. It has deep green feathery foliage, arranged in whorls, rising one above the other at regular distances. Its symmetry of form, grace and beauty of foliage are unequaled in the vegetable kingdom. It is easily grown in the house and is very ornamental.

Price, Fine specimens 8 to 10 in. high. \$0.90  
 " Larger Spec m's 10 " 12 " " 1.00  
 " Extra Large 15 " 18 " " 1.50

## ARAUCARIA EXCELSA.

Araucarias should always be ordered by Express. We can, however, send smallest size by mail at purchaser's risk.

## Chinese Azaleas. Azalea Indica.

These decorative plants are becoming more popular each year. A well grown specimen when in bloom has no equal. Pen cannot describe their rare beauty. They are now largely used for Easter church decoration. They are of the easiest culture. We offer strong bushy plants with 40 to 50 branches or more, each branch set with flower buds. Must be sent by express, to large or mail.

**Deutsche Perle.** Double pure white. **Prof. Walters.** Pink, bordered white.  
**Empress of India.** Dbl. rosy salmon. **Simon Mardner.** Dbl. velvety rose.  
**Mad. Vander Cruysen.** Crimson. **Vervaneana.** Salmon bordered white.

Price, 75 cts. each; 3 for \$2.00; 6 for \$3.75.

## HARDY AZALEAS, Mollis.

Natives of Japan and undoubtedly one of the most beautiful of all flowering shrubs. The flowers are large and produced in such great profusion as to entirely cover the plant. In color they comprise all the shades of rose, red, salmon, orange, yellow, etc. We offer them in mixed colors, extra strong dormant plants with 20 to 30 branches well set with buds. Must be sent by express. 50 cts.; 3 for \$1.00.





NEW VULCAN BEGONIA.

## FLOWERING BEGONIAS.

This is one of the most popular and interesting classes of plants. The beauty of the foliage combined with their graceful drooping flowers, brilliant colors and free flowering habit tend to make them one of our most desirable classes of flowers. Owing to limited space we can only give a very brief description of each variety.

**Alba Perfecta.** Closely resembles Rubra in style of growth and foliage. Flowers pure white. **Price, 8 cents each.**

**Argentea Guttata.** Purple bronze, oblong leaves beautifully spotted silvery white, under surface of foliage bright red; flowers white and borne in clusters. One of the finest. **Price, 8 cents each.**

**Angel's Wings.** (Compta.) Bright green long wing shaped leaves, with silvery veins, under surface crimson. Very desirable. **8 cents.**

**Bertha de Chateaurocher.** Strong grower; coral red flowers in great profusion throughout the entire year. **Price, 6 cents.**

**Diadem.** Distinct and beautiful. Large green serrated rex-like leaves spotted with silvery white spots. **Price, 15 cents.**

**Incarnata.** A grand old variety. Pretty crimped foliage. Flowers delicate pink, edged salmon. Fine. **Price, 8 cents.**

**Metallica.** Very popular. Velvety metallic foliage with dark veins. Beautiful panicles of delicate pink plush-like flowers. **10 cents.**

**Multiflora Hybrida.** Small foliage. Pretty drooping pink flowers. It makes a very handsome specimen. A profuse bloomer. **6 cents.**

**Nitida Alba.** Strong grower. Glossy green foliage and immense panicles of pure white, fragrant flowers. **Price, 8 cents.**

**Palmata.** Of upright habit. Distinct large Palm-like foliage. **12c.**

**Pres. Carnot.** A grand new Begonia. Robust habit; large foliage with silvery spots. Flowers light coral red; bloom in panicles. **15 cts.**

**Robusta.** Strong upright habit; coral red flowers in great profusion. A very desirable variety in every respect. **Price, 6 cents.**

**Rubra.** One of the most popular glossy green, shield-like foliage. The flowers are bright scarlet rose. **Price, 8 cents each.**

**Sanguinea.** Very showy, large, glossy rich olive green, leathery-like foliage, under side bright crimson. Very desirable. **Price, 8 cents.**

**Sandersonii.** (Coral Begonia.) Coral red drooping flowers; glossy deep green leaves. Always in bloom. **Price, 6 cents each.**

**Thurstonii.** A grand Begonia. Large metallic green foliage with darker veins; flowers beautiful shell pink. **Price, 12 cents each.**

**Vernon.** Very popular. Glossy green foliage; buds deep red, opening to bright rose. Always in bloom. Fine for bedding. **Price, 6 cents.**

**Vulcan.** (New.) In the style of Vernon, but having a profusion of blood red flowers throughout the season. **Price, 8 cents.**

**Weltoniensis Rosea.** Very popular. Delicate pink flowers in the greatest profusion. The plants are of fine form. **Price, 6 cents.**

**Wettstenii.** Similar to the Rubra. Probably the largest panicles of any variety. Color, bright coral red. Very fine. **Price, 8 cents.**

## REX BEGONIAS.



REX BEGONIA.

This class of Begonias are grown exclusively for the great beauty of their foliage, which is very large and remarkable for its rich and varied colors and markings, some of which are truly wonderful. They are much used for pot culture or warden cases. They delight in a rich open soil and sharp sand. They dislike bright sunshine and a dry atmosphere, hence should be grown in a moist, shady situation during our hot weather.

Our stock comprises all the best new and old varieties. Owing to the limited space we cannot give description of each variety. Impossible to describe its endless forms and styles. Price according to style and variety, **10 to 20c. each.** 5 distinct varieties, **50c.**

## TUBEROUS ROOTED BEGONIAS.



**N**O class of plants attracts as much attention as present as Tuberous Begonias. They have long been considered one of the most valuable classes of flowers in Europe, but it has only recently become known that they can be successfully grown here. They are of the easiest culture and may be grown either in pots or bedded in the open ground. We know of nothing that excels in beauty a well grown plant of Tuberous Begonias in a pot. Water freely and keep in a sheltered position where the wind will not strike them. When planted in the open ground, select a shady and moist locality. In color they embrace all the shades from the purest white to darkest scarlet and crimson, also yellow. The flowers are of enormous size, sometimes exceeding six inches in diameter. In substance and richness in color of flowers they have no superior. The tops will die down in autumn like potatoes, when the bulb should be taken up, dried and kept in dry sand where they will not freeze during winter.

We have imported a large stock of bulbs direct from the grower in Belgium. We secured them at a low price and will give our patrons the benefit thereof by offering them at the lowest price ever offered in this country.

If you want nothing else in this catalogue, you cannot afford to miss the opportunity of securing a set of these beautiful flowering bulbs.

**PRICE.** We offer only strictly first-class blooming bulbs one inch or more in diameter in separate colors as follows: Bright Red, White, Pink and Yellow.

Single Varieties, 8c. each; the set of 4 colors, 25c.; doz., 60c.; \$4.00 per 100.

Double " in separate colors as above, 12c. each; the set of 4 colors, 40c.

## BOUGANVILLEA GLABRA SANDERIANA.

**Chinese Paper Plant.** It gives us great pleasure to offer this new and most useful flowering plant. We have grown this new Bouganvillea in the greenhouse where it has been in continual bloom for the past year. No plant attracts more attention; everybody wants to know what it is. We continually cut great bunches of flowers, and the more we cut the more it blooms. It is a wonderfully vigorous, rapid grower with dark glossy green foliage and great panicles of peculiar but showy flowers. Their beauty lies in their showy bright rosy-crimson colored bracts enclosing small creding white flowers. Many excellent judges claim this will be a favorite market plant, as it produces so freely its bright rosy-crimson flowers lasting so long in perfection and produced in such wonderful profusion. You will make no mistake by adding this plant to your collection. Nice plants, 10c.; 3 for 25c.





## LARGE FLOWERING CANNAS EVER-BLOOMING

America's most popular bedding plants. The improvements made in the Canna during the last few years in size of flower and variety of color places it way in advance of all other plants for bedding purposes, even surpassing the Geranium in its gorgeous display of brilliant colors. The following are among the very best varieties to date:

The prices quoted are for started plants by mail, postpaid. If ordered by express larger plants will be sent at same price.

**Alsace.** 3½ feet high. Green foliage, flowers pale yellow, changing to white. A noble variety. **Price, 15 cents.**

**Alphonso Bouvier.** 4 feet high. Foliage dark green, flowers large, brightest crimson. Probably the best. **12 cents.**

**Austria.** 5 feet. Extra large golden-yellow. A Orchid-like flowers. Vigorous green foliage. Fine. **10 cents.**

**Charles Henderson.** 4 feet. Rich crimson flowers, green foliage. One of the most popular bedders. **10 cts.**

**Florence Vaughan.** 5 feet. Rich golden-yellow, profusely dotted with bright red, foliage green. One of the best. **10c.**

**Dwarf Florence Vaughan.** Identical with the above except in size, only about 2 to 2½ feet high. A very desirable variety for border of beds. **Price, 20 cents.**

**Madam Crozy.** The most popular of all. Flowers large, orange scarlet with narrow golden-yellow border. **10 cents.**

**Nelle Rerat.** 4 feet. Soft rosy carmine. Entirely distinct and attractive. Give it a trial. **Price, 15 cents.**

**Pres. McKinley.** 3 feet. A grand new Canna. Flowers very large, color, brilliant crimson with scarlet shadings. **12c.**

**Pres. Cleveland.** 3½ feet. Very large truss and flowers. Color, bright orange scarlet, foliage green. **12 cents.**

**President Carnot.** 5 feet. Foliage purplish maroon, flowers orange scarlet. One of the best dark foliage Cannas grown. **Price, 15 cents.**

**Peach Blossom.** 4½ feet. Flowers medium size, color, distinct soft pink. A novel color in Cannas. A very pleasing variety. **15 cents.**

**Paul Marquand.** Color, bright salmon. A grand variety. Flowers and truss very large. **12.**

**Queen Charlotte.** 3 feet. Bright orange scarlet with broad yellow margin. Fine bedder. **12c.**

**Robusta.** 7 feet. Immense bronzy green foliage. Unequalled for tropical effect. Flowers are a pleasing scarlet color. **10 cts. each; doz., \$1.**

**Price, our selection, standard varieties, 10 cts. each; \$1.00 per doz. By Ex. doz. 75c.**

## COLEUS.

Very beautiful and popular plant. Highly prized for the brilliancy and beauty of their foliage. Suitable for pot culture or bedding. We offer about twenty choice varieties some of which are marvels of beauty in the variety and richness of their colorings. They require a very warm room to succeed in winter. Being somewhat tender they should not be ordered until warm weather or after all danger of frost is past. They should have very rich soil. **Price, 6 cts. each; 60 cts. per dozen.**



## CYPERUS ALTERNIFOLIA.

(Egyptian Umbrella Plant.) A splendid plant of the Rush family, throwing up stems about two feet high, surmounted with a whorl of leaves like an umbrella. An excellent pot plant, also desirable for the aquarium. Fine for the centre of vases and hanging baskets. Of very easy culture. **Price, 6 cents.**

## Caladium Eseulentum.

(Elephant's Ear.) One of the most pleasing of the oriental foliage plants in cultivation, either for pot culture or lawn planting. They will grow in any good garden soil and are of the easiest culture. They grow to the height of four or five feet with immense green leaves, often measuring two feet in width and three feet in length. The roots should be preserved in sand in the cellar during the winter. **5, 10, 15 and 25 cents each, according to size.**



GRAPE MYRTLE.

## GRAPE MYRTLE.

A favorite half hardy shrub requiring the same treatment as Hydrangeas. If desired it may be planted out in the garden in the spring and will bloom profusely during midsummer. Plant in box or tub and winter in a cool cellar. Perfectly hardy in the South where it is one of the most popular and handsome shrubs. **Price, 8 cents.**

## CYCLAMEN PERSICUM.

**Grandiflora.** We know of no plant that will produce more flowers and attract more attention than a well grown Cyclamen. They are specially desirable for winter blooming as they naturally bloom more freely than in summer, literally covering themselves with flowers. We offer nice small growing plants that will make large blooming plants for next spring. **Price only 10 cents each.**

## GESTRUM.

**Night Blooming Jasmine.** Producing small, inconspicuous, very fragrant flowers in great profusion. A single plant will perfume a whole garden. **6 cts.**

## CROTON.

**Aurea Maculata.** An elegant foliage plant for pot culture; of easy culture, succeeding best in hot sunshine. Forms neat, well shaped plant with long, narrow green foliage, prettily spotted with golden-yellow. Very showy. Should be included in every collection. **10 cents.**

## Clerodendron Balfouri.

A free growing climber of great beauty. The flowers, which are bright scarlet, are encased in a bag-like calyx of pure white. When trained on a trellis the drooping panicles have a rich and elegant appearance. Never before offered so cheap. **Price, 6 cents.**

## CALLA LILY.

A universal favorite everywhere and deservedly so, for with its large, green foliage and pure ivory-white, pitcher-like flowers, it certainly has no superior as a house plant. We offer strong California grown blooming bulbs that cannot fail to give satisfaction. **Price, according to size, 15 to 25 cents each. Small bulbs, 5 cts. each; 3 for 10 cents.**



SPOTTED CALLA

## DWARF SPOTTED CALLA.

**Richardia Maculata.** A most beautiful dwarf growing specimen of the Calla, having tuberous roots and beautiful white spotted foliage. Pure white flowers with violet throat. The bulbs should be kept in a warm, dry place during winter. **5 cts.: strong bulbs, 15c.**



CALADIUM ESEULENTUM OR "ELEPHANT'S EARS."



CROTON.





show of their own. Ask your neighbors to join with you in ordering Chrysanthemums.

## \* OUR SHOW COLLECTION. \*

### TEN GRAND EXHIBITION VARIETIES.

**Autumn Glory.** A beautiful pink of the largest size. The exact shade is reddish salmon, which gradually changes to a soft shrimp pink. It is entirely distinct from all other varieties in color, and has attracted great attention wherever shown. **10 cents.**

**Black Hawk.** The largest and most beautiful dark crimson scarlet yet introduced. Looks like crimson velvet; the very shade so much desired in Chrysanthemums. Flowers of immense size on fine stiff stems. **Price, 15 cents each.**

**Golden Wonder.** A grand variety of dwarf, sturdy habit. Flowers very large, broad reflexed petals; color, rich old gold yellow, shaded deep yellow at centre. **Price, 8 cents each.**

**Major Bonnaffon.** Bright clear yellow; the yellow for all purposes. Produces flowers six to seven inches across on straight stiff stems of good length. An ideal Chrysanthemum, should be included in every collection. **Price, 6 cents each.**

**Maud Dean.** A beautiful large pink, which has been universally accepted as the standard of excellence for all pink varieties. It is a splendid shade of pink, almost rose. Distinct and valuable. **6 cts.**

*The above set of ten choice exhibition varieties, postpaid, for only 65 cents.*

## The Best Three Extra Early "Mums."

Most varieties of "Mums" are too late to bloom successfully in the open ground in the North. The following varieties are extremely early, hence valuable for outdoor planting, as they bloom early in the season before being damaged by frost.

**Glory of the Pacific.** The very best pink yet introduced for early autumn flowering in the open ground. Of magnificent size and depth, with broad petals which finely reflex, showing the clear pink color to advantage. Of sturdy, vigorous, compact habit, producing its flowers on stiff, upright stems. Truly a grand novelty that should be included in every order. **Price, 10 cents each.**

**Lady Fitzwigram.** Unquestionably the largest pure white Chrysanthemum grown, blooming the last of September. Flowers of good size, outer petals reflexed and centre slightly incurved. Color, purest snow-white; of dwarf habit. Largely grown for cut-flowers, as it is the first in market. **10 cents.**

**Yellow Monarch.** A first-class new variety. Valuable on account of its extreme earliness; of dwarf but vigorous habit, flowers medium large, color, rich golden-yellow. A fine companion to the preceding varieties. **Price, 10 cents each.**

The above set of Early Pink, White, and Yellow Chrysanthemums for 25 cents.

**I**N no class of flowers has there been so great improvement as in Chrysanthemums, and no class of flowers is attracting so much attention. Every city, town and village must have their Chrysanthemum show. Is it any wonder people almost go wild over them when we consider the wonderful size and great variety of forms and colors that are produced? They may be planted at any time from early spring until July, and make fine blooming plants. As they flower only on terminal branches the tips of the young plants should be pinched out when five or six inches high, to make them branch freely. If desired for indoor blooming, they should be lifted about the last of September and potted. Give a thorough watering and set in a shady place for a few days, afterwards expose them to the full light. Our list contains the best up-to-date show varieties. We are prepared to grow them in immense quantities, and are offering them at prices that will enable everybody to have a

**Mrs. W. H. Phipps.** Pure white, extra large, massive flowers, high built, full in the centre, strong stiff stems and good foliage. A superb variety that does not receive the attention it deserves. **6 cts.**

**Mrs. W. C. Egan.** A grand addition to exhibition varieties, being of large size without being coarse. Color, creamy white, suffused with pink and lemon. A fine example of the Japanese incurved type. **6 cts.**

**Puritan.** Beautiful silvery bluish white, changing to pure white, with delicate lilac shadings. Flowers very large, slightly incurved. Certainly one of the best in cultivation. **Price, 6 cents.**

**Snow Queen.** One of the best of the many good white varieties. The flower is snow-white, large and full to the centre; petals pointed, slightly incurved. An excellent strong stem with foliage clear up to the flower. This is sure to be one of the most popular whites. **Price, 8 cents each.**

**Sunstone.** A strong growing, large flowered variety of very pretty coloring. Bright yellow, shading to red at the base of petals, reverse of petals, light buff. Very desirable because of its robust constitution, and large brilliant colored flowers. **Price, 8 cents.**





# Standard List of Chrysanthemums.

The following list will be found to contain the most desirable new and old varieties. We have selected them with the view of having as great a variety in style and color as possible. In growing so many varieties we frequently find two or more too near alike. In such cases we reserve the best and discard the balance. It is useless to grow so many varieties. Our list is entirely too long, but they are all so fine that it is so difficult to tell which to discard.

**Admiral Dewey.** Pure deep chrome yellow Japanese reflexed petals, very easy, healthy grower. A grand new variety and one that will give satisfaction. **10 cents each.**

**Domination.** Extra fine, large, pure white. A grand old variety that is always popular.

**Dawn.** Very large, double flowers; color, delicate soft pink.

**Florence Pullman.** Very large, pure white; of deep build and good breadth. Among the grandest whites at the shows.

**Frank Hardy.** An ideal white flower of great depth; of the incurved petal Japanese type. A remarkable strong, healthy grower. Very highly praised wherever exhibited. **8 cents.**

**Golden Trophy.** Incurved, high built flowers; has been called Early Bonaffon. A grand early yellow. **8 cents.**

**Geo. W. Childs.** Very popular variety. An exquisite shade of bright crimson, fine incurved petals. **8 cents.**

**Good Gracious.** This is the remark frequently made on seeing it. Of mammoth size, tubular petals regularly whorled; color delicate light pink. Truly a wonderful variety. **10 cents.**

**Golden Hairs.** Rich, bronzy, golden-yellow, broad, incurved petals well covered with hairs. Very fine. **8 cents.**

**Heron's Plume.** Pure white, petals curled and interlaced into an irregular ball. **Price, 10 cents.**

**Ivory.** Dwarf habit; large globular flowers. The most popular early white variety.

**Iora.** Fine, large, high-built flowers; tubular petals, regularly whorled in arrangement; color, clear delicate pink.

**Lady Playfair.** Pearly pink, brighter in the depth; incurved Japanese variety of large size. Valuable for cut flowers.

**La Colosse Grenoble.** An immense flower. Color, white, shaded and striped light pink; of large size and varying in form.

**Marie Louise.** Beautiful incurved, pure white, interlacing petals, outer petals recurring close to the stem.

**Modesto.** Decidedly the best yellow yet introduced. Color, rich dark yellow. A grand variety for exhibition or commercial purposes. **15 cts.**

**Marion Cleveland.** Immense, high, round, solid flowers with broad massive petals; ivory white, shading to delicate lemon.

**Mrs. Jerome Jones.** Broad, incurving, pure waxy white petals, forming immense, perfectly round balls. A grand flower in every respect; especially desirable for exhibition use.

**Mrs. Craig Lippincott.** A grand yellow flower eight inches or more across. By many this is considered the best yellow.

**Nivius.** A grand white "mum." Easy to grow and very satisfactory in every respect.

**Miss Minnie Wannamaker.** Creamy white, of very large size, and so much incurved as to resemble a white ball.

**Mrs. Henry Robinson.** One of the very best white varieties, a perfect ball of snow when fully developed.

**Price, except where noted, purchaser's selection, named, 6 cts. each; not named, 5 cts. Our selection, not named, 7 for 25 cents; 15 for 50 cents.**

**REMEMBER THERE IS NOT A POOR VARIETY IN THE ENTIRE COLLECTION.**

## Ostrich Plume Chrysanthemums.

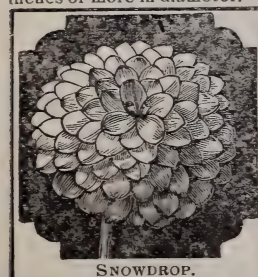
The peculiarity in this class consists of a covering of short glandular hairs on the reverse of petals, giving the flowers a peculiar plush-like appearance. The varieties are mostly of the large recurved class, showing the hairy growth to advantage. No collection is complete without a few of this class. All who try them are pleased.

**Golden Plume.** Large, clear golden-yellow flowers, having broad, incurved, hairy petals. One of the finest of its class in cultivation. **10 cents.**

**Louis Boehmer.** Delicate flesh pink; petals finely incurved and well covered with hairy-like growth. A strong, healthy grower, producing large, perfect flowers. **6c.**

**Mrs. C. B. Freeman.** Sport from Louis Boehmer. Color, bronzy-yellow; quite distinct. **Price, 10 cents each.**

**Mrs. Higginbotham.** Of enormous size, bright pink, with broad, incurving cupped petals well covered with hairs. The largest of its class, growing ten to twelve inches or more in diameter. A very pleasing variety. **6 cents.**



SNOWDROP.

**White Boehmer.** A grand white variety, being a sport from Louis Boehmer. An elegant variety. **6c.**

**White Swan.** Closely incurved, high built, pure white flowers; heavily plumed. Good for any purpose. **Price, 8 cents.**

**The set of six Ostrich Plumes for only 35 cents.**

## Hardy Pompon Chrysanthemums.

**Fred Pele.** Crimson, tipped with gold. Very fine.

**Golden Fleece.** Clear golden-yellow. Of the best.

**Mrs. Bateman.** A lovely orange brown.

**Nellie Ramford.** Distinct buff. Try it.

**Rosinette.** Delicate blush rose.

**Snowdrop.** Pure snowy white. Grand

**Price of Pompon Chrysanthemums, 6 cents each; 5 for 25 cents.**

**Mrs. W. H. Phipps.** Pure snow white, extra large, massive high built flowers, the outer petals opening back to the stem, forming immense balls; of strong habit, producing its flowers on stiff upright stems.

**Mrs. H. McK Twombly.** Of dwarf habit, stiff stem, very large, incurved, pure white, double flowers, usually slightly shaded. A very fine variety.

**Mrs. J. Peabody.** An enormous, pure white flower of fine build. One of the best new varieties, and deserves attention.

**Mrs. W. C. Egan.** A grand exhibition variety of enormous size. Color, creamy-white, suffused with pink and lemon.

**Mrs. Whildin.** A grand, early, bright golden-yellow variety of large size. Grown extensively for cut-flower work.

**Pitcher and Manda.** Reflexed Japanese, not deep but very solid and of large diameter; petals creamy white, of Dahlia form, centre bright yellow, the two colors being sharply defined. A very attractive variety. **8 cts.**

**Pride.** The earliest large white. Big double flowers on a stout stem. Easily grown. A No. one new variety in every respect. **Price, 8 cents each.**

**Pink Ivory.** Identical to the well known Ivory, except in color, being a most delicate shell pink. A satisfactory variety.

**Red Warrior.** Bright chestnut red, reverse of petals orange; distinct and valuable, and of excellent habit. A valuable addition to the exhibition class. Of recent introduction. **8 cents.**

**Silver Cloud.** Creamy white with citron shadings; stems stiff and plants strong and vigorous. Distinct and beautiful.

**Silver Threads.** Long, thin needle-like petals, color, lemon changing to pure white. Very odd and attractive.

**Solar Queen.** Golden-yellow, shading lighter, of large size and fine form; perfect habit. Fine for early exhibition.

**The Queen.** Pure snow white, of immense size, habit dwarf with stiff upright stems. One of the finest white varieties up to date. One of the finest for "Mum" shows.

**Western Pride.** Amber, shaded old gold; fine, large, well built flowers; distinct in color. A very desirable variety. **10c.**

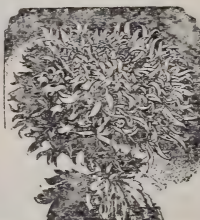
**Waban.** Very large, full flowers on stiff, upright stems. Color, bright pink; long, broad, drooping, irregular, twisted petals, giving it an odd and attractive appearance.

**Willowbrook.** A fine new extra early, pure white of good substance; in the style of the popular Merry Monarch. A very desirable variety. **Price, 8 cents.**

**Yellow Fitzwigram.** New. Probably the earliest yellow yet introduced. Bright golden-yellow flowers last of September. Valuable for garden culture, on account of its early blooming habit. **Price, 10 cents each.**



HERON'S PLUME



MODESTO.



K. BLANG

**DON'T**

Blame us if you do not have a collection of choice Chrysanthemums next autumn. We are prepared to furnish them in immense quantities, and are offering them at a price that should induce everybody to grow them. There is not an inferior variety in the entire list. It costs no more to grow a good variety than a poor one.

Churches, Aid Societies, &c. should write for special prices in quantities for shows. Our prices will surprise you.





FRAGRANT  
EVERBLOOMING

# CARNATIONS.

**T**HE Carnation is the sweetest and most beautiful flower (except perhaps the Rose) in cultivation. Too much cannot be said to induce people to plant them. The flowers are fragrant and are borne in the greatest profusion. Their delicately rich fragrance, in connection with the brilliant colors and good outline of flowers, make them very desirable. The ever-blooming varieties are admirably adapted for winter blooming in the house, and are the main dependence of florists in the construction of floral designs in the winter. Carnations should be planted in the open ground early in the spring, (a little frost will not injure them), and if planted for winter blooming, they should be pinched back and not allowed to bloom until in September, when they should be taken up before frost, and will bloom profusely all winter with little care.

The Following list comprises the very best varieties to date:

**Argyle.** Bright carmine pink; large double flowers. 6 cts.  
**Albertina.** Strong healthy habit; flowers large, double. Color, clear deep pink. Very attractive. 6 cents.  
**Bon Ton.** Brilliant scarlet, large, deeply fringed, fragrant flowers. Of vigorous, compact habit; very fine. 6 cts.  
**Eldorado.** Clear canary yellow, edged and pencilled with carmine; flowers produced on long stems. 8 cents.  
**Empress.** Brilliant velvety crimson; strong habit; flowers very large, deeply fringed; very fine. 8 cents.  
**Ethel Crocker.** A fine new Carnation; of large size, three inches across. Color, clear bright pink. 15 cents.  
**Firefly.** Intense fiery scarlet; fine double flowers. 6 cts.  
**Flora Hill.** The largest pure white Carnation to date. Healthy and vigorous. Very fine. 8 cents.  
**Golden Gate.** Color, golden-yellow, sometimes slightly tinted with carmine. A desirable variety. 8 cents.  
**Genessee.** Large, perfectly double, pure white, fragrant flowers; of vigorous habit. 6 cents.  
**Gen. Gomez.** Rich velvety cardinal maroon. Claimed to be the best dark Carnation to date. 10 cents.

**Hinze's White.** Very popular; creamy-white, fringed, fragrant flowers; fine habit. 6 cents.  
**Helen Keller.** Pure waxy-white, delicately edged and pencilled with carmine. 6 cents.  
**Jacqueminot.** Dark crimson, resembling in color the popular Jacqueminot Rose. 8 cents.  
**Lizzie McGowen.** The most popular and free flowering double white Carnation grown. 6 cents.  
**Mayor Pingree.** Fine new Carnation; color, lemon-yellow, slightly pencilled with carmine; vigorous habit. 8 cents.  
**Minnie Cook.** A pretty new Carnation; color pure waxy-white, delicately pencilled carmine. 8 cents.  
**Mrs. Thos. Lawson.** The famous \$30,000 Carnation; flowers of very large size, having been grown up to four inches in diameter; color bright pink. 15 cents.  
**Portia.** Very popular. Color brilliant fiery scarlet. 6 cts.  
**Starlight.** Creamy white with bright canary-yellow shading; very fragrant. 6 cents.  
**Wm. Scott.** The most popular pink variety; of vigorous habit; very fine. 6 cents.

Price, our selection, not named, 5 cents each; 6 for 25 cents; 13 for 50 cents.

## Night Blooming Cereus.

A curious climbing Cactus, producing enormous large, fragrant, straw-colored, bell-shaped flowers. Always creates a sensation when in bloom; open only at night. Price, strong plants, 15 to 25 cents; cuttings 10 cents.

**Crab Cactus.** A desirable dwarf growing Cactus, producing hundreds of pretty bright carmine-red flowers. Of very easy culture. Price 6 cents.

### NEW DOUBLE WHITE DAISY.

**Snow Crest.** An improved variety of the popular English Daisy, with very double snow white flowers, produced on stiff, upright stems. Hardy. 8c.; 4 for 25c.

### DRACENA INDIVISA.

A useful and popular plant with large, slender, graceful drooping foliage unsurpassed for the center of vases, baskets, etc. It will withstand some neglect and thrive where many other plants would perish. Wash the foliage off occasionally with a damp sponge. Price, small plants, 6 cts.; extra strong, 15 to 25 cts.

## Choice Double Dahlias.

The Dahlia is a universal favorite and deservedly so, being one of our showiest autumn flowers. They commence to bloom in July and are continually in bloom until cut down by frost. Dahlias are especially desirable for cut-flowers as they remain in good condition for several days after cutting. We offer a number of choice double varieties including the pretty little double Pompons. We, however, have not the space to give the description of each variety.

Price, strong field grown roots by express (too large to mail.) 15 cents each; 8 for \$1.00. Well established pot plants, 10 cents each; 6 for 50 cents, postpaid. Our selection of varieties, not named, 6 for 30 cents.



DRACENA INDIVISA.



# FERNS.

Ferns are fast growing into favor and deservedly so, as nothing beautifies a home more than a few choice Ferns. We offer only a few of the more easily grown varieties, all of which will thrive with ordinary care. They succeed best in a warm moist, shady situation, but will succeed admirably in the ordinary living room. The plants we offer are extra strong plants that will give satisfaction.

## THE FAMOUS BOSTON SWORD FERN.

**Nephrolepis Exaltata Bostoniensis.** One of the most graceful and handsome Ferns. For single specimen pot plants it has no equal. Its handsome green fronds often attain a length of four feet, and these arch and droop over so gracefully that it is sometimes called "The Fountain Fern." 25c.

## ❖ DWARF ❖ SWORD ❖ FERN. ❖

**Nephrolepis Cordata Compacta.** This, in our estimation, is one of the finest Ferns for house culture. Of compact habit with just sufficient arch to make them graceful. A single plant will soon fill a large pot with its beautiful fronds. Price, strong young plants, 10 cts. each; extra strong, 25 cts.

**Nephrolepis Davaleoides.** A very pretty dwarf variety of Sword Fern with numerous beautiful arching little fronds. Some make fine specimen plants about a foot in height. Very desirable. Price, 10 to 20 cents each.

**Pteris Argyrea.** (Silver Fern.) A very showy strong growing Fern. Fronds light green with a broad band of silvery white down the centre of each. A very pretty variety, the white bands giving it an odd appearance. 15 cents.

**Pteris Alba Lineata.** A very pretty and useful Fern, especially for hanging baskets, vases, etc. Narrow green fronds with white band. Price, 10 cents.

**Pteris Lineata.** Similar to Alba Lineata, but a stronger grower and having plain green fronds. Unsurpassed for vases, etc. Try it. Price, 8 cents.



BOSTON SWORD FERN.

**Pteris Serrulata Christata.** A very attractive Fern, 8 to 12 inches high. The fronds are beautifully twisted and crested at the tips. Very fine. Price, 10 cents.



# FUCHSIAS. Ladies Eardrops.

Fuchsias are certainly one of the most graceful and interesting classes of plants grown. They are especially desirable for pot culture. They delight in a light, rich soil and a shady situation. Our collection contains the most desirable old and new varieties in cultivation.

**Arabella.** A popular old variety. Tube and sepals waxy-white, corolla single rose. One of the best Fuchsias grown. Price, 6 cents.

**Avalanche.** A popular old variety, and one of the best. Foliage, golden-yellow tube and sepals, bright red; corolla large, double, rich purple. 8 cents.

**Black Prince.** Tube and sepals, large and broad, color, bright waxy-carmine, tipped green; large single, open, pale pink corolla; of symmetrical habit and one of the very best in the list. 6 cents.

**Beauty of Exeter.** A grand new Fuchsia from England. Very large, broad foliage. Flowers of enormous size; tube and sepals coral-pink with green tips; corolla bright crimson, sometimes semi-double. Very attractive. 15 cents.

**Carl Halt.** Waxy-white tube and sepals; corolla, distinctly striped white and red. Price, 8 cents.

**Dolly Varden.** Flowers globular, dark red tube and sepals, with rich dark blue corolla. 6 cents each.

**Elm City.** An excellent old sort with immense double purple corolla; sepals bright red. A very satisfactory variety. Price, 6 cents.

**Gloire de Marchi.** A fine new Fuchsia of excellent habit. Flowers very large, sepals bright red; corolla very large and double white. A variety that should give perfect satisfaction. Price, 10 cents.

**Jupiter.** The best mammoth double purple variety. Tube and sepals bright scarlet; corolla violet purple. Fine habit. Price, 8 cents.

**Lovely.** Tube and sepals white; corolla single, brilliant crimson, tinted magenta. Price, 6 cents.

**Madam Bruant.** This is a novel and distinct Fuchsia, entirely different in color from any other variety. The flower is very large and double, a fine, large rounded corolla with strongly recurved sepals. The corolla is a delicate heliotrope color, suffused with rose, slightly marked and veined with carmine sepals deep coral-red. Price, 10 cents.

**Rose of Castle.** Blush white tube and sepals; corolla single dark purple. Of upright habit. A very fine bloomer. 6 cents.

**Speciosa.** A grand old favorite, and unsurpassed for winter blooming. Tube and sepals rosy-pink; corolla single brilliant crimson. A strong grower and one that deserves a place in every collection. Price, 6 cents.

**Wave of Life.** Foliage bright golden-yellow; tube and sepals bright scarlet; corolla single, bright violet; of fine habit and good blooming qualities. Price, 8 cents.

**Mad. Vander Strass.** Very large and double, pure white corolla, beautiful, reflexed bright-scarlet sepals. This variety is almost perfection. Price, 6 cents.

**Mons Thibaut.** Very vigorous in growth, and of remarkably free blooming habit. Tube stout, sepals dark red corolla large, open, single, rose vermilion, tinted with violet. 8 cts.

**Phenomenal.** Flowers of immense size, short tube and sepals bright rich crimson, corolla double, bright violet-purple. The largest in cultivation. Price, 10 cents.

## FICUS ELASTICA.

This is the India Rubber tree of commerce. It is unquestionably one of the most satisfactory decorative plants grown. Its wonderfully thick leathery leaves enable it to withstand the hot, dry atmosphere of the living room, while its deep glossy green color always presents a cheerful aspect. It is particularly adapted to pot culture, may also be planted in the garden or pot sunk in the lawn during summer. The usual price is 50 to 75 cents each, but having an immense stock we will offer nice young plants by mail at 20 cents each. Larger plants by express, 35, 50 and 75 cents.

## FEVERFEW, Little Gem.

This variety is valued very highly, surpassing the old sort in every way. It is quite dwarf, attaining a height of about twelve inches. The flowers are large, perfectly double and of the purest snow-white. Splendid for all kinds of cut-flower work. Try it. Price, 8 cents.

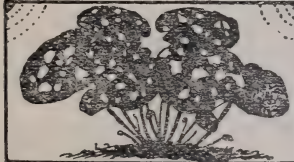
## PARFUGIUM GRANDE.

**Leopard Plant.** Immense clear bright green leather-like leaves, irregularly blotched and spotted with golden-yellow. A very useful decorative pot plant. (See cut.) Price, 25 cents.

## GENISTA CANARIENSIS.

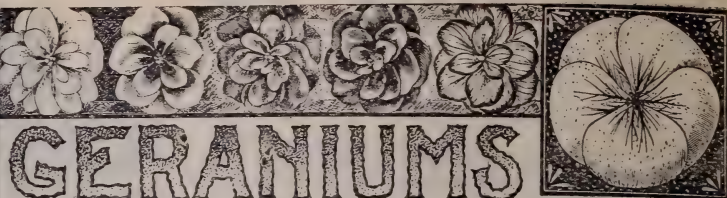
A beautiful flowering greenhouse shrub, that flowers so freely as to literally cover the plant with its rich golden-yellow flowers.

A well grown specimen of this plant when in full bloom is a sight that will not soon be forgotten. This is one of the most valuable plants for winter blooming in the house. They are also largely grown for Easter decoration. Price only 8 cents each.



FICUS.





**G**ERANIUMS are the most popular bedding or pot plants in cultivation. Every body grows them because they would not know how to get along without them. There are millions of Geraniums sold annually, and the demand is on the increase. — Geraniums are one of our specialties. We sell annually fully one hundred thousand Geraniums. We grow about fifty of the best double and single varieties. We are better prepared than ever before to furnish Geraniums in large quantities. Our space will only permit a very short description of each variety.

### BEST DOUBLE VARIETIES.

**Alpine Beauty.** A fine new double pure white variety. A very free bloomer. 6c.  
**Ara Gray.** A valuable old variety of dwarf, compact habit; bright salmon. 6c.  
**Beaute Poitevine.** Very large semi-double flowers, borne in immense clusters; color, clear bright salmon. A very free bloomer either as a pot plant or for bedding. 8c.  
**Contraste.** Flowers and truss very large, color, intense brilliant carmine-scarlet. A very profuse bloomer. 8 cents.

**Emile de Girardin.** Fine large double pink flowers. 8 cents.

**Montesquieu.** Very large, semi-double, exquisite pale mauve; distinct and fine. A very pleasing variety. 10 cts.

**Royal Purple.** Immense trusses of large perfectly double flowers. Rich dark majenta purple. A grand Geranium. 15.

**Robert George.** Intense brilliant scarlet. A very fine bloomer. 6 cts.

**Satisfaction.** Brilliant carmine, shaded maroon. One of the finest. 6 cts.

**S. A. Nutt.** Richest dark crimson, shaded maroon. One of the most popular Geraniums grown. 8 cts.

**Wm. Fitzee.** Clear orange salmon, distinctly bordered with white; compact habit and a free bloomer. 8.

**W. P. Simmons.** Light salmon scarlet. No. 1 in every respect. Try it.



MAD. JAULIN.

### BEST SINGLE VARIETIES.

**Camille Bernardin.** A grand new Geranium. Flower and truss very large; color, rich rosy peach with darker veins, streaked and marbled pure white. Price, 10 cents.

**Copernic.** Perfect large flowers; a beautiful shade of bright rosy salmon; entirely distinct in color. 8 cts.



MAD. BRUANT.

**Countess de la Pott.** Is a bluish white with rosy pink centre. Very fine. 6 cts.

**Dryden.** New and fine. Color, bright orange carmine, two upper petals blotched white, lower petals pencilled white at base. A remarkably free bloomer. 10 cts.

**Electric light.** Very bright scarlet flowers with white eye. 6 cents.

**Fleur Poitevine.** A very distinct new Geranium. Color, brilliant rosy carmine, marbled and striped white, centre shaded orange. 10c.

**G. W. Earle.** Flowers and truss large, bluish white with deep rosy salmon centre. 6.

**La Vestal.** Purest white, large perfect flowers. Does not turn pink when exposed to the sun. A very free bloomer. 6 cts.

**Mad. Sampson.** Distinct brilliant scarlet; flowers and truss of immense size. One of the best bedding varieties grown. 8 cts.

**M. Albert Delaux.** Flowers beautiful flesh color, splashed and speckled with carmine, upper petals marked with white. 8c.

**Mrs. E. G. Hill.** Flowers and truss exceedingly large; color, bright salmon with lighter shadings. A grand Geranium. 6 cts.

**Mrs. Anthony.** Pure salmon with white eye. A strong grower. One of the most popular bloomers in the entire list. 6 cts.

**Mrs. J. M. Garr.** One of the finest single pure white bedders. Florets nicely shaped and of medium size. 6 cts.

**Mad. Bruant.** A grand new Geranium that should be in every collection. Color, white, veined with carmine lake, each petal bordered with bright solferino. The arrangement of the colors are very striking and effective. 10 cts, each; 3 for 25 cts.

**Our Pet.** An extra fine new Geranium for bedding. Color, light salmon, of very dwarf and compact habit. 6 cts.

**Sensation.** (New.) Single; color, salmon, distinctly striped pure white. Always attracts attention. Very free bloomer. 10 cts.

**Thesee.** A grand new Geranium. Edge of petals bright rose, shaded to pure white at centre. Sure to become popular. 10 cts.

**Univers.** A magnificent new variety. Flowers very dark crimson scarlet; a very beautiful dazzling velvety shade. 8 cts.

Price, our selection, choice assortment of Double & Single Geraniums, by mail, postpaid, 5 cents each; 12 for 50 cents; 25 for \$1.00. By express \$3.50 per 100.

### FANCY LEAVED GERANIUMS.

Esteemed for their beautiful variegated foliage, although some of them have very pretty flowers. Unsurpassed for pot culture.

**Circle of Gold.** Green foliage, bordered golden-yellow. Fine.

**Cloth of Gold.** Golden-yellow foliage, beautiful pink flowers.

**Crystal Palace Gem.** Golden-yellow with green centre.

**Corienne.** Yellow foliage with bronze zone. Flowers double, light salmon pink. One of the best grown.

**Distinction.** Small green leaves with narrow black zone.

**Happy Thought.** Green foliage with golden-yellow centre.

**Mad. Sallerioi.** Compact habit; foliage small with white eye.

**McMahon.** Golden-yellow with light chocolate zone. Fine.

**Mt. of Snow.** Foliage green, bordered snow white. Try it.

**Zulu.** Golden-yellow with broad, rich chocolate zone. Fine.

Price, 8 cents each; 4 for 25 cents.

### GOLDEN TRICOLOR GERANIUM.

**Mrs. Pollock.** A grand ornamental plant. Flowers single, scarlet. Foliage green with broad yellow margin and rich chocolate zone, margined scarlet. The different colors nicely blend together, producing a very pleasing effect. Price, 20 cents.

### DOUBLE IVY-LEAVED GERANIUMS

**August Hardy.** A magnificent crimson scarlet Ivy Geranium. Flowers very large and perfectly double. 10 cts.

**Chatrian.** A charming shade of rose pink; fine double. 6c.

**Chas. Turner.** A grand new variety. Color, light scarlet with soft rose tint; upper petals veined crimson. 6 cents.

**Edith Owen.** Brilliant rose color; large double flowers. 6c.

**Incomparable.** Truss and flowers very large; of fine form. Color, exquisite rosy carmine. A grand variety. 10 cts.

**Joan of Arc.** The only pure white double Geranium. A very desirable variety in every respect. 6 cts.

**P. Crozy.** New hybrid Ivy; bright scarlet, veined maroon. An excellent bedder and most profuse blooming Geranium in this class. Should be included in every collection. 6 cents.

### SCENTED GERANIUMS.

Grown extensively for the fragrance of their foliage. Indispensable for cut-flower work, button hole bouquets, etc. We offer Balm, Lemon, Nutmeg, Oak Leaf, Pennyroyal, Rose, or Walnut, Mrs. Taylor, or Scarlet Rose, Skeleton Rose, &c.

Price, 6 cts. each. 5 distinct varieties, our selection, 25c.





**W**

E cannot emphasize too strongly the desirability of these magnificent flowers. If people realize the great value of this beautiful class of summer flowering bulbs as they should, there would be ten times as many planted. When we consider with what ease they are grown, how easily they may be had in bloom throughout the summer and autumn, how they retain their vigor how rapidly they multiply, what little trouble it is to care for the bulbs through the winter months, and last but not least, how cheap they are, we must admit their value. They are unsurpassed for vases, etc., as the spikes will continue to bloom for a week or more after being cut. For a continuation of flowers they should be planted at intervals from April to June. Take up the bulbs in the fall, dry a few days, and store away in a dry, cool place where they will not freeze, until time to plant in the spring. Some idea of the great variety and variation in color, form, markings, etc. may be had when we say that in a field containing over fifty thousand bulbs last season, we failed after numerous attempts to find two that were exactly alike in color, style and markings. We pulled out and destroyed all inferior bulbs as fast as they showed flowers, and the bulbs we offer are equal in every respect to the best named varieties. We have grown an immense stock and are going to offer them at prices that should induce everybody who reads this to order a dozen or more. There is nothing offered in this or any other catalogue that will give more pleasure for the cost than a few of these bulbs.

The bulbs we offer were grown on our own grounds from the best strains of French Gandavensis and Lemoines Hybrid seed. The former are noted for the large size and fine form and colors of the flowers and the latter for the large distinct blotch on each lower petal, giving them an Orchid-like appearance. The lower flower in the above illustration is a very good representation of the Lemoine type.

We offer them only in our Superb Mixed varieties, comprising all colors from bluish white through all the shades of pink, salmon, rose, yellow, striped, red and carmine. This grand mixture is sure to give satisfaction in every instance.

**PRICE.** 1st size blooming bulbs, 4 cents each; 3 for 10 cents; 12 for 30 cents. By express, \$1.75 per 100.  
2nd size all blooming bulbs, 2 cents each; 12 for 20 cents; 35 for 50 cents; 100 for \$1.10, postpaid.  
3rd size most of which will bloom this season, 1 cent each; 70 cents per 100, postpaid.

## GLOXINIA HYBRIDA.

A most charming class of summer flowering bulbs that are as easily grown and cared for as most of our common flowers. They will commence to bloom in six or eight weeks after planting the dry bulbs, and continue in bloom for two to three months. Their usual time of blooming is from June to September. They should be grown in a moderately shady situation as they dislike the bright sunlight. They are certainly the most magnificent pot plant grown. Their large, velvety green leaves completely cover the pot and are surmounted by clusters of lovely trumpet-shaped flowers of the most exquisite coloring.

Start the bulbs in a warm place in early spring, and when through blooming in autumn they should be dried off again and wintered in dry sand in a warm place.

The accompanying illustration is from a photograph received from a gentleman in Vermont which illustrates his success with bulbs purchased from us in March. What he has done, you can do. Indeed there is nothing we offer that gives better satisfaction.

The bulbs we offer are grown for us by an extensive grower in Belgium. We import annually large quantities of these bulbs, and almost invariably the supply runs out before the season is over. Everybody wants them at our popular price. Our bulbs are first class.

### Price of Gloxinias.

We offer only strictly first-class bulbs one inch or more in diameter in the following four separate colors:  
**Brilliant Red, Pure White, Rich Blue & Spotted.**

Price only 8 cents each; the set of 4 for 25 cts.; 60 cents per dozen; \$4.00 per 100.

Ordinary Mixed Varieties, 5c. each; doz. 50 cts.



## \* GREVILLA ROBUSTA. \*

(AUSTRALIAN SILK OAK.)

A splendid fern-leaved evergreen plant which should be grown by everybody, as it makes a magnificent pot plant for all sorts of decorative purposes, possessing a peculiar airy gracefulness not found in any other plant. The dust, heat and gas of living rooms have no visible effect on it, and no collection of plants is complete without it. It is as effective as a Palm, cheap as a Geranium and makes a fine specimen in one season. It may be planted in the open ground in the South where it will grow to a large size and produce a profusion of pretty yellow flowers. In the North where it is not hardy its great value is as a decorative plant for which it has no superior. **Price, 8 cts., 4 for 25 cts.**

### EUNOYMOUS JAPONICA AUREA.

**Japanese Golden Box.** A very handsome evergreen decorative shrubs, which are very desirable for growing in pots or tubs as specimen plants. The foliage is a rich golden-yellow in the centre with glossy dark green margin. They are perfectly hardy south of the Ohio River, and make fine specimens for the lawn. **Price, strong young plants, 10 cents; 3 for 25 cents.**

### IVIES.

**German, or Parlor Ivy.** A very rapid climbing variety with smooth glossy light green leaves and yellow flowers. Unsurpassed for window decoration. **6c.**

**English Ivy.** The well known and popular evergreen Ivy that is so largely grown in England. Leaves are much used for cut-flower work. **8 cents**

### BRAZILIAN PLUME PLANT.

**Justicia Carne.** A very interesting plant recently introduced from Brazil. A strong upright grower producing fine plume-like pink flowers, the end of each petal drooping in a charming manner. Plants only a few months old are literally covered with plumes. Under side of leaves a beautiful metallic purple. Suitable for pot culture or bedding. **Price, 10 cents each**







## Hydrangeas.

We know of no plant that is more useful as a decorative pot or tub plant for the porch or veranda than the Hydrangea. They are of the easiest culture, increasing in size and beauty from year to year. A well grown specimen is a beautiful sight, remaining in bloom throughout the entire season. They should be wintered dormant in a cold cellar. A little freezing will not injure them. We offer only the best sorts.

**Thomas Hogg.** Immense trusses of pure white flowers. One of the most profuse bloomers we offer. **Price, 6 cents.**

**Otaska.** A splendid variety from Japan. Immense trusses of bright pink flowers, tinted with blue. Very satisfactory. **8c.**

**New Red Braced.** Distinct from all others. Stems deep reddish purple; large trusses of bright rose colored flowers. **8c.**

**Hortensia.** The well known popular old variety; fine. **6c.**

**Monstrosa.** A new variety in the style of Otaska but having larger trusses of flowers. Very desirable. **10 cents.**

**Stellata Fimbriata.** A beautiful pure white variety. The petals are fringed like a Carnation. A wonderfully free bloomer. **Price, 10 cents each.**

**The set of 6 Hydrangeas for 40 cents.**

## HARDY HYDRANGEA, Paniculata.

A great favorite, and unquestionably one of our most satisfactory hardy shrubs for the lawn. Numerous panicles of white flowers in July remaining until frost. Cut the plant severely each spring as the finest flowers are produced on the young growths. Must be seen to be appreciated. **Small plants, 8 cents; 2-year-old plants, 25 cents.**

## CHINESE HIBISCUS.

Strong growing tropical shrubs with glossy green foliage, producing enormous flowers in great profusion, making noble specimens. May be grown in tubs and kept for years, wintering in the cellar like the Hydrangea. The flowers average 5 to 6 inches.

**Auriantica.** Large double orange salmon colored flowers. Very showy. **8c.**

**Cooperii Tricolor.** Foliage beautifully variegated with green, white and pink. Flowers crimson. A magnificent foliage plant. **Price, 10 cents each.**

**Decorus.** Foliage very large; flowers large on long stems, of a beautiful rosy carmine color. The stamens and pistils are very showy. **Price, 8 cents.**

**Grandiflora.** Rich glossy green foliage, blooming profusely through the summer, covering the plant with large crimson-scarlet, single flowers. **6 cents.**

**Miniatus.** Very large, semi-double flowers of a bright vermillion scarlet; petals waved and recurved. Noticeable for their irregular form. Fine. **6 cents.**

**Peachblow.** New. Double pink. For description see "Novelties." **15 cents.**

**Rubra.** A magnificent large, perfectly double, dark red variety. **8 cents.**

**Versicolor.** Large, single flowers, combining several colors, being handsomely striped crimson, buff, rose and white. A very pleasing variety. **Price, 10 cents.**

**Can furnish large, well branched four-inch pot plants (except Peachblow) at 20 cents each, postpaid.**

## TWO BEAUTIFUL HARDY HIBISCUS.

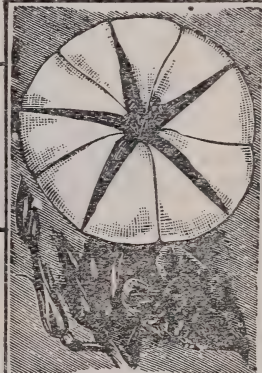
**Crimson Eye.** A remarkably showy, perfectly hardy plant. Flowers six inches or more in diameter. Color, white with crimson eye. Will thrive and bloom with almost any kind of treatment. **8 cents.**

**Pink Beauty.** A fine companion to Crimson Eye, being identical like it except in color which is a rich brilliant pink. Give it a trial. **8 cts.**

## IPOMOEA, or MOON VINE.

**Grandiflora.** The true Moon Vine. Will climb 30 to 40 feet in a season. Pure white flowers 5 to 6 inches in diameter, open in the evening. **10 cts.**

**Learii, or Blue Moonflower.** A fine companion to the above, with pretty large azure blue flowers. Very desirable in every way. **Price, only 10 cents each.**



MOONFLOWER.



## HELIOTROPE.

Grown and admired for the exquisite fragrance of their flowers, which are indispensable for bouquets, etc. Suitable for both bedding and pot culture. We offer the following:

**Albert Delaux.** Foliage beautifully variegated and mottled yellow and green. Flowers are rich blue in color. **8 cents.**

**Mad. Bruant.** Immense trusses of purple flowers with white eye. Fine habit. One of the best in cultivation. **6 cents.**

**Pres. Garfield.** Flowers and truss large. Color, light blue. Fine bloomer. **6 cents.**

**Snow Wreath.** The nearest approach to pure white. Fine habit. **6c.**

## LANTANA, or Shrubby Verbena.

The brilliant colors, robust growth and profuse blooming habit of the Lantana makes it one of the finest bedding plants that grow. They are also fine for pot culture. They are easily wintered dormant in a dry, light cellar. The flowers embrace the most delicate shadings, changing from one shade to another as they increase in size and development.

**Alba Perfecta.** Large pure white flowers. Of compact habit. **6 cts.**

**Gold Cup.** Pale lemon yellow with bright golden centre. Fine. **8 cts.**

**Harkett's Perfection.** Foliage green, marbled and blotched yellow. **6c.**

**Mad. Mail.** Flowers buff, changing to lilac, centre orange. **5 cts.**

**Michael Schmidt.** Brilliant yellow, passing into purple vermillion. **10c.**

## Weeping Lantana.

Unquestionably one of the most satisfactory plants for baskets, vases, etc. Of graceful drooping habit, and literally covered with pretty rosy lilac flowers of a distinct pleasing color. We have frequently counted from four hundred to five hundred clusters of flowers on a basket at one time. We introduced this beautiful plant three years ago and have sold more than one hundred thousand plants. (See opposite cut.) **Price only 6 cents each; 8 for 25 cents; 12 for 50 cents.**

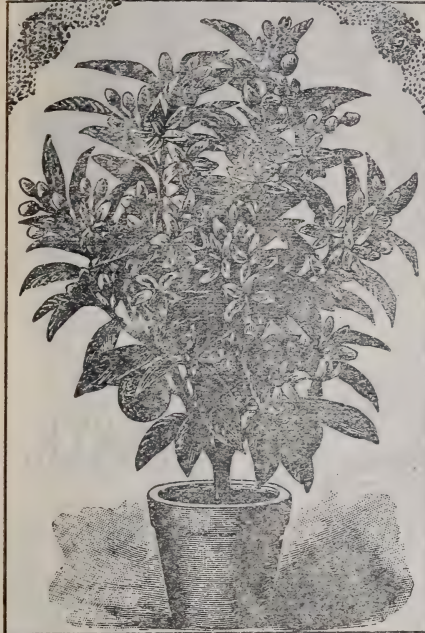


## ...Maranta Massangeana...

A most beautiful ornamental plant, suitable for growing in pots for table decoration, etc.; also valuable for warden cases, ferneries, etc. It has broad, bright green foliage, beautifully striped with dark velvety green, the under side of foliage is metallic purple. Of easy culture. One of the most showy plants in our greenhouses. **Price, nice young plants, 15 cents each.**

## THE MEXICAN PRIMROSE.

A plant for everybody, and one that will thrive in rich or poor, wet or dry soil, or in sun or shade and bloom profusely the year round. The plant is of trailing habit, drooping over the sides of the pot or vase. Its large, single, silky pink flowers are very showy. **Price, 10 cents.**



OTAHEIT ORANGE.

## PASSION VINES.

Popular rapid climbing vines, unsurpassed for bay windows, etc. Very odd and beautiful. **Constance Elliott.** New. Pure white. **8c.** **Pfordii.** A grand variety. Beautiful blue flowers. Very attractive. **Price, 10 cents.**

## OTAHEIT ORANGE.

A grand pot plant of rare beauty and novelty. It is a dwarf orange which grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is only about one-half the size of the ordinary orange, and is very sweet and delicious. The blossoms are produced in the greatest abundance, are delicate and beautiful in color and rich in delicious perfume. As a pot plant this lovely dwarf orange is one of the most novel and beautiful that can be grown. **Price, fine young plants, 10 cts.; 3 for 25 cts.; 7 for 50 cts.** Bushy 3-in. pot plants, **25 cts.** Large bearing size, **50c.**

## LEMON OF SICILY.

A handsome companion for the Dwarf Orange, as it bears fruit when quite small. The flowers are as fragrant as the orange blossoms, fruit larger than the Otaheit Orange and of finer quality. A very satisfactory plant. **15 cts.** Large plants, **50 cts.**

## PANSIES.

Everybody knows what Pansies are, but everybody don't know that we grow the finest strain that can be found. **Small plants, 25c. per doz.** Larger size, **5c. each.**

## PARIS DAISIES.

**Margurites.** A popular class of plants of the easiest culture, producing in the greatest profusion single daisy-like flowers two inches in diameter. Nice for cut-flower work. We offer two varieties: **Pure White & Golden Yellow. 5 cts. each.**

**Celestial Daisy.** Pretty single blue flowers, produced in great profusion. **8 cts.**

## PLUMBAGO.

**Capensis.** A plant worthy of more general cultivation. Produces large trusses of delicate azure blue flowers. Very fine.

**Capensis Alba.** This is equally as desirable as Plumbago Capensis, and identical in every respect but color, which is a beautiful creamy-white.

**Price, 8 cents each; the two varieties for 15 cents.**

## LOTUS.

**Coral Gem.** A charming, trailing basket plant, with fine silvery foliage and bright coral-red flowers, 2 inches in length. Very pretty. **10c.**

## LILY OF THE VALLEY.

The sweetest, prettiest, most delicate flower that grows. Perfectly hardy everywhere. Plant in moist, shady place. **5 cts.; doz. 50 cts.**



HARDY SWEET MAY PINKS.

## -Hardy Sweet May Pinks.-

These are among our most desirable garden plants: They are entirely hardy and of dwarf, compact growth, making them very desirable for edges and borders, cemetery planting, etc. The flowers are borne in the greatest profusion; are perfectly double, clove-scented and very sweet. Their exquisite fragrance should secure for them a place in every garden.



PASSION VINE.

**Abbottsford.** Deep carmine, marbled white. Very fine.  
**Attraction.** Heavily laced with white on maroon ground.  
**Essex Witch.** Bright rosy pink, fragrant, heavily fringed.  
**Glen Valley.** Delicate pink, and beautifully fringed.  
**Her Majesty.** Pure white, very double, fringed. Among the best.  
**Juliette.** Cherry red, variegated and laced with white.  
**Old Fashioned.** The grand old variety of our grandmother's gardens. Color, deep rose. None better in cultivation.  
**White Witch.** A grand new variety. Color, pure white, heavily fringed; very fragrant.

**Price, 6 cents each; 5 for 25 cents, by mail, postpaid.**

## OLEANDERS.

A popular old favorite, unrivaled as a tub or pot plant for the porch or yard. May be wintered in the cellar. They delight in rich soil and plenty of water. We offer the three best sorts.

**Double Pink.** The popular old double pink variety. **10 cents.**  
**Double White.** Immense clusters of pure white, semi-double flowers. A grand variety in every respect. **15 cents.**

**Double Yellow.** Distinct double yellow flowers. **15 cents.**

The above three varieties for **30 cents.**



OLEANDER.



# Popular DECORATIVE Plants.

## Two Beautiful Palms.

We offer only the two most popular Palms, *Latania* and *Kentia*. We have grown these in large quantities and offer them at very low prices considering the size and quality.

### CHINESE FAN PALM.

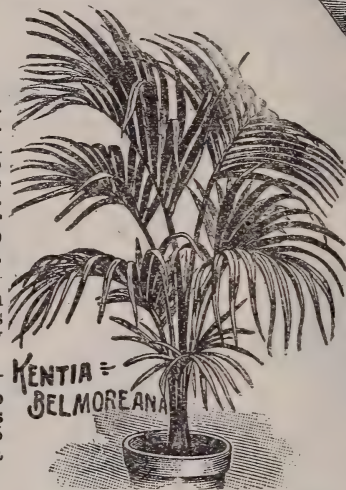
*Latania Barbonica*. This is the typical Palm and is more largely grown than all other varieties combined, (excepting the *Kentias*.) Its strong, healthy habit, large, glossy-green, fan-like leaves commend it to all. Nothing is more satisfactory as a decorative plant than a well-grown specimen of *Latania*. We grow this variety in large quantities, now having a large house full of them. We offer strong two-year-old plants, 10 to 12 inches high, commencing to show characteristic leaves at 25 cents each; 4-inch pot plants, 12 to 15 inches, 35 cts.; 5-inch pot plants, 13 to 18 inches, 50 cts.; 6-inch pot plants, 18 to 20 inches, 4 to 5 characteristic leaves, 75 cts. to \$1.00. Small plants, 10c.; 3 for 25c.

### KENTIAS.

Another grand Palm that is becoming very popular. It differs from the *Latania* in being of a more upright, graceful habit. There are two varieties—*Balmoreana* and *Fosteriana*, differing slightly in habit of growth. Their graceful arching foliage render them unsurpassed for table decoration. Nice young plants, 8 to 12 inches high, 15 to 25 cents each; fine specimens, 12 to 15 inches high with 3 to 4 characteristic leaves, 50 cents. Larger plants, 15 to 20 inches, 75 cts. to \$1.00 each; 24 to 30 inches, \$1.50 to \$2.50 each.

**Please Note:** All Palms above 15 inches high should be ordered by express as it is very difficult to pack them so that they will carry safely by mail.

**SPECIAL OFFER.** To any person who will secure club orders for three of the large size *Latantias* at 35 50 or 75 cents each, we will send an extra plant of the same size free.



## MUSA \* \* ENSETE.

### Abyssinian Banana.

We know of no other plant that produces so striking an effect as a well grown *Musa*. It is of a remarkably rapid growth, a small plant attaining the height of 8 to 10 feet in a season. If you want to astonish your neighbors order a *Musa*. Plant it about June 1st in a sheltered position, protected from strong wind and where it will have plenty of sunshine. The deeper and richer the soil the better will be the result. Water freely in dry weather. Should be included in every collection. Strong young plants, 20 cents each. Large plants, ready in May, 50 cents to \$1.50.

## Ficus Elastica.

This is the India Rubber Tree of commerce. It is unquestionably one of the most satisfactory decorative plants grown. Its thick leathery leaves enable it to withstand the hot dry atmosphere of the living room, while its deep glossy green color always presents a cheerful aspect. It is particularly adapted to pot culture; may also be planted in the garden or pot-sunk in the lawn during summer. Be sure to include it in your order. Price, nice young plants, with 3 to 4 leaves, 25 cents each; Larger plants, 8 to 10 inches, 35 cents; 12 to 15 inches, 50 cents.



## Pandanus Utilis.

**Screw Pine.** So called owing to the spiral arrangement of its foliage. Certainly one of our most desirable decorative plants. Of very easy culture, withstanding to a marked degree the hot, dry atmosphere of our living rooms. Its dark, glossy green, gracefully arched, serrated foliage render it unusually attractive as a decorative plant. Price, nice small plants, 10 cts.; 3-inch pot plants, 25 cts.; 4-inch, 35c.



CYCAS REVOLUTA.

## CYCAS REVOLUTA.

### Sago, or Japanese Fern Palm.

A most noble and majestic plant. Probably the most valuable decorative plant grown for house and table decoration. Their heavy, glossy, deep green fronds resist alike the gas and dust to which decorative plants are exposed. The accompanying illustration gives a better idea of their appearance than any description we can write. Price, nice specimens 5 to 6 leaves, 75 cents; 6 to 8 leaves, \$1.00 to \$1.50; 10 to 12 leaves, \$2.00 to \$3.00. Too large to mail.

## PHRYNIUM VARIEGATUM.

A foliage plant resembling the *Canina*; leaves variegated green and white. For potting and bedding. 15c.; 2, 25c.



# MONTHLY, OR EVERBLOOMING ROSES.



**W**HILE we do not devote the greater part of our catalogue to Roses as some do, we nevertheless grow them in large quantities. We now have in stock more than one hundred thousand Roses, including all the most desirable varieties, all in prime condition. If you want Roses we are prepared to supply just as good stock as can be procured in the country, and we believe at more reasonable prices than they are generally sold.

**CULTURE.** To secure the most satisfactory results with Monthly Roses they should be planted in the garden or well prepared beds on the lawn. They delight in a deep, rather heavy, rich clay soil, and will produce in the greatest abundance their lovely, fragrant buds and flowers throughout the season. And if well protected they can generally be wintered over successfully and will bloom more freely the second season. About the middle of November or after the ground begins to freeze, pin the bushes down flat to the ground and cover with six inches or more of fallen leaves, straw, evergreen boughs, etc. to prevent severe freezing. Remove the covering when vegetation starts in the spring, and cut the branches back about to the ground.

## New Parti-Colored Rose, **BARONNE BERG.**

We recommend this beautiful Rose as one of the best in the entire list of new varieties for general purposes. The flowers are medium to large size and produced in large numbers. The plant commences blooming when quite young and continues throughout the season. The color is exceptionally fine and unique—a vivid rose, with bright yellow in the centre, which is altogether remarkable in a Rose. The foliage is clean and healthy. It is a vigorous and thrifty grower, and will surely take a place among the best Roses. **Price, 10 cents each; nice two-year-old plants, 20 cents.**

## New Tea Rose, **ENCHANTRESS.**

This variety belongs among the leaders. It blooms with astonishing freedom, bearing its large, globular, double flowers in immense clusters. It is as free blooming as any Rose in our collection. The color is creamy white, slightly tinted with buff in the centre. Of vigorous growth, fine foliage and highly valuable, both in pots for late autumn and winter blooming, as well as for general planting in open ground during summer. **10 cts.; 2-yr-old, 25 cts.**

## New Tea Rose, **CLARA WATSON.**

A free blooming Tea Rose of English origin with many distinct features. The flowers are very graceful, resembling Bridesmaid in form, and are produced in remarkable profusion. For freedom of bloom this variety is especially valuable. The buds are very beautiful, and are supported on long stems, making it desirable for cutting. The color is salmon pink, very difficult to describe. Will take a place among the best Roses. We do not hesitate to recommend this variety **15 cts.; 2-yr-old, 30 cts.**

## Madame Abel Chatenay.

The celebrated Rose which the Washington, D. C., society people have used almost exclusively during the past season in their social events. This is a wonderfully strong, healthy growing variety, with rich, bright foliage. A grand bedding Rose, as it is a profuse and continuous bloomer. Flowers large and full, petals recurved and of a beautiful creamy rose, shaded with rose vermillion and tinged with salmon, the base of petals is very highly colored. **15 cts.; 2-yr-old, 30 cts.**

## American Beauty Rose.

Many of our friends know all about this grand Rose, and value it accordingly. To others we would say that it is well known as one of the best and most valuable Roses, both for garden and house culture. Color, rosy crimson, exquisitely shaded, and very handsome. Extra large, full flowers, exceedingly sweet, makes magnificent buds, is a constant bloomer. **Price, young plants, 20 cents each; strong two-year-old plants, 30 cents.**

## NEW HARDY EVERBLOOMING ROSE, **BURBANK.**

A perfectly hardy, free flowering, everblooming Rose, raised by Mr. Luther Burbank, known the world over as the "Wizard of Horticulture." The only Rose which he is willing should bear his name. Perfectly hardy, free flowering, everblooming Rose. The Burbank is without exception the freest flowering Rose in cultivation. The flowers are double, of fine form, nearly three inches across. The color is a deep rosy pink, shading to a beautiful soft rose at the centre. The petals are well incurved, so that the centre is hidden. In September and October the outer petals change to a deep rich carmine. Delightfully fragrant. **Price, nice young plants, 10 cents each.; 2-year-old plants, 25 cents.**

## NEW HARDY, EVERBLOOMING CRIMSON ROSE, **CLIMBING WOOTTON.**

To our minds this is one of the best Roses in this book, for these reasons: It is hardy, has no weak points, grows with wonderful vigor, blooms continually throughout the growing season, produces flowers that are nothing less than superb, both in beauty and fragrance. These we think are points that make a good Rose, and in this variety we have one. It is a sport from the famous Rose, Souv. de Wootton, and is identical with it except that it is a strong rampant climber, growing in one season to a height of 10 to 15 feet, and producing in wonderful profusion its superbly formed flowers, which are bright in passing to violet crimson, richly shaded. **10 cts.; 2-yr-old, 25 cts.**

## Double White Hardy Climbing Rose, **ROYAL CLUSTER.**

Undoubtedly the most magnificent Double White Hardy Climbing Rose yet introduced. Blooms in immense clusters. The name Royal Cluster has been given it because of the great size and beauty of its enormous clusters. One hundred and nineteen flowers and buds have been counted in one cluster at one time. The flowers are full, medium size, quite double, and beautifully formed. Color, white, sometimes faintly tinted blush. Has a delicious spicy fragrance. A hardy, vigorous climber and a prodigious bloomer, being far superior in every way to all other hardy Climbers up to date. It does not mildew, and is remarkably free from insects and disease. **Has no equal in its class as a forcing Rose for Easter decoration. 15 cts.; 2-yr-old plants, 30 cts.**



Vase of  
Burbank  
Roses...



**BRIDESMAID.**

The pink sport from Catherine Mermet. It is a stronger grower than its parent has handsome foliage, is shorter jointed and the flowers are a much livelier pink. A grand variety and the most popular pink Rose ever introduced, and the best seller. **10 cts.; 2-yr-old plants, 25 cts.**

**A GRAND OLD BEDDING ROSE,  
MALMAISON.**

This grand old variety when used as a bedding Rose in summer has no equal as it produces the most perfect flowers in the hottest weather. Its rich flesh-colored flowers are of immense size double to the centre, and produced in abundance and have the exquisite form and substance to withstand our hot dry summers. Very fragrant. **Price, 10 cts. each, 2-yr-old plants, 25 cts.**

**MARQUISE DE VIVENS.**

Here we have a beauty indeed. The flowers have a great depth and substance and are of fine globular form, with broad thick petals and large finely shaped buds. The color is a bright carmine at the edge of the petals, soon graduating into light rose and becoming lost in the pale yellow of the centre. A bright and showy Rose of the Tulip section very highly colored and blooming without cessation. It would be difficult to imagine a more lovely Rose. **Price, 8 cts., 2-yr-old, 25 cts.**

**PAPA GONTIER.**

The blooms are large and long, with thick broad petals of dark carmine crimson. The inner petals are a bright rosy carmine and light up well at night. Among the best in cultivation. **Price, 10 cts., 2-yr old, 25 cts.**

**ROBERT E. LEE.**

A valuable new Tea Rose. Color rich orange yellow; a good grower, has elegant long pointed buds on long stems which are produced in the greatest profusion. Its peculiar rich color is entirely distinct and attractive. **Price, 10 cts., 2-yr-old, 25 cts.**

**A POPULAR OLD ROSE.****SOMBREULL.**

This magnificent variety has immense, finely formed flowers of beautiful white tinged with delicate rose buds large and full blooming in clusters. A grand and beautiful Rose when in full bloom. **10 cts. each, 2-yr-old, 25 cts.**

**MARECHAL NEIL.**

Very large full, double, rich golden-yellow fragrant flowers. Decidedly the finest yellow Rose in cultivation when well grown. A grand rafter Rose for the greenhouse or for outside culture in the South where more than a thousand flowers have been counted on a single plant. Unfortunately it is not very satisfactory for pot culture in the North. **12 cts.; 2-yr-old, 30 cts.**

**POPULAR BEDDING ROSE.****SANGUINEA.**

A popular little bedding Rose. Foliage small, flowers intense glowing crimson and produced in the greatest profusion throughout the entire season. **6 cts. each; 2-yr-old, 25 cts.**



BRIDESMAID.

**A LOVELY NEW TEA ROSE.****GOLDEN GATE.**

This magnificent Tea Rose is a cross between the two popular old Roses—Cornelia Cook and Safrano, and while combining the good qualities of both, is vastly more beautiful than either. A strong, healthy grower of rather slender habit, producing monstrous long pointed buds that open out to large double flowers: color, creamy white, blushed and bordered with rose and soft yellow at base of petals. **Price, 8 cts. each; 2-yr-old plants, 25 cents.**

**NEW CRIMSON TEA ROSE.****JOSEPH METRAL.**

A fine new Tea Rose of special merit. A strong healthy grower, flowers large and of good form; color, deep cerise red, shaded with purple, entirely distinct in color. A free bloomer and first-class in every respect. **15 cts.; 2-yr-old plants, 25 cts.**

**COUNTESS BRETNEL.**

Of strong, compact habit, with heavy dark green foliage. Flowers quite large and double; color, delicate apricot with rich orange shadings, deepening toward the centre; of rich fragrance. A fine Rose. **Price, 8 cts.; 2-yr-old plants, 25 cents.**



GOLDEN GATE.

**PAULINE LA BOUTE.**

A pretty Tea Rose that will always give satisfaction owing to its easy culture and free blooming qualities; pretty delicate pointed buds, color, delicate rose, tinted salmon and fawn. We do not hesitate to recommend this Rose. **6 cts.; 2-yr-old, 25 cts.**

**MADAM SCIPION COCHET.**

Color a soft primrose yellow with rose shadings. Deliciously sweet scented, and very unique in the size and shape of its buds. Well worthy a place in every collection, being entirely distinct and very pretty. **Price, 8 cents each; 2-yr-old plants, 25 cents.**

**MADAM JOSEPH SCHWARTZ.**

A most useful variety for pot culture, and in every way desirable for market purposes. Good bedder; color, white, beautifully flushed with pink. A noble Rose and one that should be included in every collection. **Price, 8 cents each; 2-yr-old plants, 25 cents.**

**Striped Rose, RAINBOW.**

A very useful and handsome striped variety of strong, vigorous habit of growth. It makes fine buds and flowers of a beautiful shade of pink, distinctly striped and mottled with bright crimson, shaded and topped rich amber yellow. **Price, 10 cts. each; 2-yr-old plants, 25 cts.**

**Countesse Riza du Parc.**

A splendid Tea Rose of robust, healthy habit and free blooming qualities. In the style of the popular Brabant. Color coppery rose, shaded violet crimson. A very rich and beautiful variety. **Price, 8 cts.; 2-yr-old plants, 25 cts.**



MARQUISE DE VIVENS.



## TEA ROSE.

**Mdlle. Franciska Kruger.**

The striking color of this handsome Rose places it at once in the front as a bud producer in the open air. It is closely allied to Catherine Mermet and resembles it in everything save color. In its shadings of deep coppery-yellow it stands unique and distinct from all others. The flower when open is of good size and very symmetrical. Price, 8 cents each; 2-year-old, 25 cents.

**MURIEL GRAHAM.**

This superb Rose is from that favorite variety Catherine Mermet, and is perfectly distinct in color from anything extant, which is a pale cream faintly blushed rose. The habit of growth is similar to its parent. Sent out by Alexander & Sons Belfast, Ireland, who consider it one of their best introductions. Well worth our recommendation. Price, 15 cents each; 2-year-old, 30 cents.

**Marie Van Houtte.**

Beautiful Rose. This exceedingly lovely variety cannot be surpassed by any Rose of its color. In the open ground it is truly magnificent. The flowers are extra large, very double and full, and are deliciously scented. The color is pale canary-yellow, passing to rich creamy white shaded with pale rose. It grows strong and sturdily, blooms constantly and with great freedom. 6 cts. 2-year-old, 20c.

**Duchess de Brabant.**

Few Roses equal this in freedom of flowering. None surpass it in fragrance or vigor. The flowers are rather loose when fully open, but are beautiful in bud and are rich and peculiar in color. Color rose, shaded amber and salmon. Price, 6 cents each; two-year-old, 20 cents.

**PERLE DES JARDINS.**

The Pearl of the Garden. Canary or golden-yellow, flowers large and beautifully formed. Handsome in every stage of development, from the smallest to the open bud. One of the most popular yellow Roses. Price, 10 cents each; two-year-old, 25 cents.

**MAD. MARTHA DU BOURGE.**

An exquisite new Rose. Healthy foliage and vigorous habit. Color, creamy-white, edged and shaded rosy-carmine. Flowers and bud large, outer petals recurved and crimped at the edges. A fine Rose in every particular. Price, 8 cents; two-year-old, 25 cents.

**THE POPULAR OLD ROSE,****HERMOSA.**

It would be but a waste of words to write a lengthy description of Hermosa. It is too well known and too great a favorite. It is always in bloom and always beautiful, the color is a most pleasing shade of pink, very fragrant. A grand Rose for bedding or pot culture. Price, 8 cents; 2-year-old, 25 cents.

**JULES FINGER**

A magnificent Tea Rose of fine form and fragrance. Color, bright rosy scarlet, beautifully shaded with intense crimson, of very easy culture and always in bloom. 6 cts., 2-yr.-old, 20c.



MAMAN COCHET.

MDLLE.  
FRANCISKA  
KRUGER.**THE YELLOW HERMOSA,****Coquette de Lyon.**

This is a most charming yellow Tea Rose, a grand grower, has elegant buds, and is so free in flower as to be called the Yellow Hermosa. This is the best blooming pure Yellow Rose in our catalogue. It is a Rose that will please all who see it. Price, 8 cents each; 2-year-old, 25 cents.

**LA PACTOLE.**

A pretty little Tea Rose of easy culture and a remarkably free bloomer. elegant pointed buds, color clear sulphur yellow. A little dandy for button-hole bouquets. 6 cts.; 2-year-old, 25c.

**MARIE GUILLOT.****ONE OF OUR BEST.**

This beautiful Tea Rose continues in popular favor, and still maintains its position as one of the best white Roses of its class. Flowers of an unusual style, entirely double to the centre, and very sweet scented. Habit of growth the best. Especially valuable for bedding. Price, 8 cents each; 2-year-old, 25 cents.

**FINE CEMETERY ROSE,  
CAROLINE MARNIESSE.**

A hardy everblooming, bedding Rose that deserves more than ordinary attention. The flowers are medium size, pure white, very double and borne in clusters. Of easy culture and free bloomer, perfectly hardy if slightly protected. Valuable for cemetery planting. Price, 8 cents each; 2-year-old, 25 cents.

**PRINCESS BONNIE.**

This grand new Tea Rose is a cross between the well known Bon Salne and Wm Francis Bennet and has all the good qualities of both. The flowers are produced in great profusion on stiff erect stems. The buds are long, well formed and of the most brilliant rich crimson. A first class Rose in every particular. It is a rival of the best. Price, 8 cents each; 2-year-old, 25 cents.

**Maman Cochet.**

It is a vigorous grower with beautiful foliage. In bud it resembles the Mermet family, being long and shapely, borne on long, stiff stems. You can get an idea of the exquisite flower from the engraving. It is of the largest size, and, as you will notice, the flower is built or rounded, and very double. The full, firm, rounded buds are long and elegantly pointed. As they expand the petals show great depth and richness, sometimes measuring two and one-half inches from base to tip. Shell-shaped, waxen, thick and shining, and overlap each other in folds of silvery-pink, deepening to bright rose in the circle of uncurling edges. Tips and reverse of petals show pearl-pink glints and shadings of grey mauve at their base the deep, rich full centre has a glow of soft chamois orange. A perfect Rose. 8 cts., 2-year-old, 25 cts.



## New Tea Rose

**SNOW FLAKE,**  
or **WHITE HERMOSA.**

It is a lovely new white Tea—the freest flowering Rose we have ever seen. The Rose was introduced by C. Strauss & Co., of Washington, D. C., and by them grown in large quantities for cut-flowers, they claiming it the most profitable white Rose they grow; that they have counted one hundred and fifty-three buds and flowers on one plant in a single day, and the plant less than a year old. **Price, 8 cts. each; larger plants, 25 cents each.**

**MADAM CAMILLE.**

A magnificent Tea Rose of extra large size; immense buds and double flowers. Color, delicate rosy flesh, changing to salmon rose flushed with carmine. Of remarkably easy culture. **Price, 6 cents; 2-yr-old plants, 20 cents.**

**BON SILENE.**

Grown by every florist for its highly colored buds. Color, dark crimson rose, often changing to crimson. This fine Rose is equally valuable for bedding or pot culture. **Price, 6 cents each; 2-yr-old plants, 20 cents.**

**Madame de Watteville.**

Color, a beautiful creamy yellow, tinged with rosy blush; large shell-like petals, having bright crimson shaded border. If you want something new try this. **10 cts.; 2-yr-old, 25 cts.**

**J. B. VARONNE.**

Color, a soft China rose, changing to bright deep carmine of even shading. An extra good Rose and very sweet. Give it a place in your collection of Roses. **10 cts.; 2-yr-old, 25 cts.**



MARIE LAMBERT, OR SNOWFLAKE.

**Marshall Roberts.**

This is a splendid Rose. The flowers are large, full and globular in form, color pure white, faintly shaded with bluish and pale lemon-yellow. The buds are fine, while the open flowers are large, full and beautiful. Of strong, robust habit. **Price, 8 cents each; 2-yr-old, 25 cts.**

**Countess Anna Thunn.**

A fine new Tea Rose; a strong bushy grower. Flowers large and produced on short, stiff stems. Color, bright citron yellow with coppery centre, shading to salmon. Should be included in every collection. **Price, 10 cents each; two-year-old plants 20 cents.**

**Cornelia Cook.**

Beautiful creamy white buds of immense size and very double. A magnificent Tea Rose when well grown, and is a fine addition to the flower garden. Give it a trial. **Price, 6 cents each; two-year-old plants, 20 cents.**

**Henry Meynadier.**

A fine Tea Rose of strong, vigorous habit. This is one of the few Roses that always remain absolutely free from mildew or other diseases at all seasons of the year without regard to treatment. Flowers and buds quite large and full; color, unique rose, prettily and delightfully fragrant. Suitable for either bedding or pot culture. Too much cannot be said of this Rose, as it is certainly one of the most desirable. **10 cts.; 2-yr-old, 25 cts.**

**LOUISA DE LA RIEVE.**

A Tea Rose that will always give satisfaction. Very pretty buds and medium large flowers; color, soft rosy blush, with salmon shadings. A fine grower and free bloomer. Very fragrant. **Price, 6 cents each; 2-yr-old plants, 25 cents.**

**NEW CRIMSON TEA ROSE.**  
**SOUV. DE GAULAINÉ.**

Color, rich velvety crimson, very dark and handsome. An unusual and desirable color among Tea Roses. Flowers large and perfectly double, rivaling the Hybrid Perpetuals in size and brilliancy of flowers. Of easy culture, not subject to mildew. **8 cts.; 2-yr-old, 20 cts.**

**THE BRIGHT YELLOW ROSE,**  
**ISABELLA SPRUNT.**

A bright canary yellow, large, beautiful buds, suitable for cut-flowers, a very sweet tea scented, profuse bloomer. It is no doubt the freest blooming of all yellow Roses. This variety has been a favorite in all gardens where good yellow Roses are planted for the past twenty years. There are none better. **8 cents each; 2-yr-old, 25 cents.**

**Henry M. Stanley.**

The color is a rare shade of amber rose, distinctly tinged with apricot yellow towards the centre. Reverse of petals clear buff rose. The flowers are of good substance, extra large finely formed, and very useful and fragrant. **8 cts.; 2-yr-old, 25c.**



COUNTESS ANNA THUNN.

**Mad. Welch.**

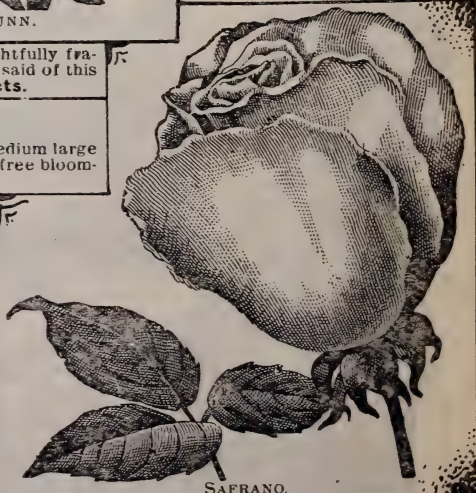
An extra fine Rose, large double flowers of perfect form; the color is apricot yellow, shaded toward the centre with orange, variable at times, sometimes coming buff with deep centre. Certainly one of the best in cultivation. **Price, 8 cents.; 2-yr-old, 25 cents.**

**AGRIPPINA.**

One of the most popular old Roses grown. Color, rich velvety crimson; of very easy culture and always in bloom. Unsurpassed for bedding. If you want a first-class crimson Rose, you will make no mistake by ordering Agrippina. **6 cents each; 2-yr-old, 20 cts.**

**SAFRANO.**

Bright apricot-yellow, changing to orange and fawn, sometimes tinted with rose. Valued highly for its beautiful buds; fragrant and a rampant grower; exceedingly profuse in bloom, and deliciously tea-scented. Should be in every collection. **Price, 6 cents each; 2-yr-old plants, 20 cts.**



SAFRANO.

**The Favorite Rose, Yellow Queen.**

One of the finest yellow Tea Roses for outdoor planting and one of the hardest of the Tea section. It blooms very freely and every flower is a gem, very large and fully double. Color, deep chrome yellow. **Price, 8 cts.; 2-yr-old, 25 cts.**



## The Beautiful New WHITE TEA ROSE

### WHITE MAMAN COCHET.

The finest Rose of the year: like its parent the growth is vigorous with rich healthy foliage, producing large, fine flowers of the purest white, in fact it is an exact counterpart of the beautiful Maman Cochet and all who have tried it pronounce it the finest bedding Tea Rose in existence. We would advise all who love choice Roses to plant at least one of this beautiful new Rose. Price, small plants, 10 cents each; strong two-year-old plants, 25 cents.

Hardy Everblooming Rose,

## Champion of the World.

A very free blooming, hardy Bourbon Rose of great merit recently introduced. Flowers very double and of large size color lovely deep rosy-pink. One of the few Roses that blooms continually throughout the season that is perfectly hardy. Price, 8 cents; two-year-old, 25 cents.

### New Crimson Rose, PRINCESS SAGAN.

Flowers of this variety are the richest crimson of any Rose in our entire collection. A single bud or blossom will catch the eye at a great distance, so brilliant is the color. Indeed, it is unmatched in its velvety richness could well be termed "The Velvet Rose." It is as free in blooming as Bon Silene. Price, 8 cents; two-year-old, 25 cents.

## MME. WAGRAM.

(Climbing Paul Neyron.)

A very rampant grower, with very large full flowers of magnificent satin-rose color extremely beautiful when fully open,  $\frac{3}{4}$  inches across, also promises well as a pillar Rose for the far West and South. Like Paul Neyron in form. Extra good in all essential points. Price, 15 cents each; two-year-old plants, 30 cents.



WHITE MAMAN COCHET

### New Crimson Bedding Rose, Marion Dingee.

Marion Dingee promises to be of extraordinary value. It is a strong, vigorous grower, making a handsome, graceful bush, with large, thick, deep green leaves. The flowers are large, beautifully cup-shaped. It is a deep brilliant crimson, one of the darkest, if not the very darkest and richest Tea Rose in existence. Price, 8 cents; two-year-old plants, 25 cents.

### White Soupert, or Leonie Osterrieth.

We have given this Rose an extended trial, and believe there is no better white Rose grown. The buds are of a good size, the flower full and double and deliciously fragrant, pure porcelain white, with deep centre. In freedom of bloom this charming variety rivals the Polyanthas. Well worthy a place in every collection. Price, 10 cents; two-year-old plants, 25 cents.

## Everblooming Climbing Roses.

These are strong healthy growers of climbing habit that bloom continually throughout the season. Among them are found some of our most beautiful and valuable Roses. They are especially desirable in the South and the Pacific coast states where they are perfectly hardy without protection, in fact some of them are hardy everywhere.

### ALISTER STELLA GRAY.

(GOLDEN RAMBLER.)

This is a new climbing Rose of decided merit, and is classed by many as belonging to the Rambler section of Roses. We know it to be a grand Rose, but have not tested its hardiness. You will make no mistake in buying it, as you will have a grand free-blooming climbing yellow Rose. It is a continuous bloomer, laden with bunches of Polyantha-like buds of orange-yellow. Price, 8 cents; two-year-old, 25 cents.

### EMPRESS OF CHINA.

(APPLE BLOSSOM ROSE.)

This is a new Climbing Rose of the greatest excellence. It commences to bloom in May, and is loaded with its elegant blooms until December. There is no other Rose like it that will bloom for so long a time. It is simply wonderful. When it first opens the flowers are a beautiful red, but soon turn to a lovely light pink, and it blooms so profusely as to almost hide the plant. Said to be perfectly hardy. 8 cents; two-year-old, 25 cents.

### CAROLINE GOODRICH, or Running Gen. Jacqueminot.

This hardy Climbing Rose has finely formed flowers, very double, and its fragrance is delicious: the color is the same as the well-known Jacqueminot, a bright crimson-scarlet. It makes a growth of from twelve to fifteen feet in a season. Flowers freely till fall. Constant; also known as "Running General Jacqueminot." Price, 8 cents each; two-year-old, 25 cents.

### REINE MARIE HENRIETTE.

Flowers large, full and of fine form, color, beautiful cherry-red, a pure shade, very double and sweet. An extra fine sort, sometimes called red dowering "Gloire de Dijon." Quite hardy. Price, 8 cents; two-year-old, 25 cents.

### MARY WASHINGTON.

Its flowers are of medium size, pure white, perfectly double to the centre, sweet, and borne in endless numbers all summer. It is a vigorous and rapid grower, and must at once become a general favorite. It makes a great profusion of fine buds, which are borne on long stems and usually in large clusters. One plant of this will produce more flowers than a dozen ordinary Roses. 8 cts.; 2-yr-old, 25 cts.

### CLOTH OF GOLD.

Solfaterre. A remarkably rapid climber. Flowers very large and double, color, rich sulphur-yellow. A grand Rose in the South. Price, 8 cents; 2-year-old, 25c.

### FORTUNE'S YELLOW.

A rapid climber, very vigorous, healthy habit, flowers in clusters, color, rich coppery-yellow. Entirely distinct. Price, 8 cents; two-year-old, 25 cents.

### LA MARQUE.

Very large full fragrant flowers borne in immense clusters, color, white with sulphur centre, sometimes pure white. A grand Rose for the south. Price, 8 cents each, two-year-old, 25 cents.







LA FRANCE.

# LA FRANCE SET

## EVERBLOOMING

### HARDY

### ROSES.

We are often asked for Roses that are both hardy and ever-blooming. The Hybrid Teas (of which the following are a type) came the nearest filling the bill. They originated by crossing the Tea Roses with the Hardy Hybrid Perpetuals, the result being a class that is almost entirely hardy and at the same time continual bloomers. Some of our most beautiful and fragrant Roses are found in this class. A covering in winter will be found beneficial, although some varieties would winter over without. The following collection contains the best of the class.

## PINK LA FRANCE.

We have always given this the first place—the Queen of Roses. Accounts come to us from all quarters every year describing the great profusion of its bloom from June until frost, and extolling its fragrance and immense size. It is of superb form, and double as a Rose can be. No variety can surpass it in delicate coloring—silvery Rose, shaded with pink. It has a satin sheen over all its petals. It is most universally regarded as the most useful of Roses, for it is hardy beyond question. 10 cts.; 2-yr.-old, 25 cts.

## THE RED LA FRANCE.

(OR DUCHESS OF ALBANY.)

We have no hesitancy in saying to our customers that this Rose stands at the head of all Roses, not excepting La France. What we wish to impress is the fact that as a Rose for all purposes it has no peer. It is identical with La France, excepting in three points. These are: A more vigorous growth, a larger and more expanded flower, and a deep, even pink in color; not shaded but what is called a solid color. 10c.; 2-yr.-old, 25c.

## WHITE LA FRANCE.

(AUGUSTINE GUINOISEAU.)

Perhaps the best that could be said of this beautiful, free flowering Rose that it is a white La France; with just a tint of blush clouding its broad petals. The flowers are extra large very full and finely formed and of delightful fragrance. A remarkably free bloomer, and a Rose that no one who grows Roses should miss. Price, 8 cents; two-year-old plants, 25 cents.

## STRIPED LA FRANCE.

(MADAME ANGELIQUE VEYSET.)

Everybody knows the beautiful La France—a Rose that has always had such a ready sale that the demand has never been fully met. Striped La France combines all the good qualities of La France in growth, fragrance, shape of bud and flower; in fact differs from it only in color, being distinctly striped bright rose on a satin pink ground. 8 cents; 2-yr.-old, 25 cents.

## Souv. De Wootton.

Bright magenta-red, passing at base to fine violet crimson, richly shaded. Flowers are large, full and regular, with thick leathery petals, and delicious tea scent, makes beautiful buds, and is excellent both for open ground and conservatory. Price, 10 cents each; two-year-old plants, 25 cents.

## PERNET'S TRIUMPH.

Originated and sent out by Jean Pernet, one of the most celebrated Rose Growers of France, who consider this the triumph of his life; one of the very finest of the Hybrid Tea class. The flowers are extra large, having broad, thick petals, and long, tapering buds, with delicious Tea fragrance. Color, a fine-clear magenta-red, sometimes passing to a bright crimson. Price, 8 cents; two-year-old, 25 cents.

## Kaiserin Augusta Victoria.

A beautiful Rose with elegant, large pointed buds and very large, full, double flowers; color, delicate creamy white, deliciously fragrant. The plant is a strong healthy grower and constant bloomer. The flowers are on long, stiff stems with rich, glossy foliage, making a fine Rose for cut-flowers. 10 cts.; 2-yr.-old, 25 cts.

The set of above 7 varieties for 50 cts. 2-yr.-old plants, set for \$1.00.



## THE FAMOUS HERMOSA

BEDDING QUARTETTE.

The old favorite Hermosa has always been held in high esteem as a valuable bedding Rose, being a remarkably free bloomer and of the easiest culture. The four varieties in this collection are all remarkably free bloomers throughout the season.

### Pink Hermosa.

Everybody knows this famous variety. As hardy as an oak and always covered with its elegant clear pink bloom. There is not a shade of any color to mar its beauty. We doubt if any Rose ever grown will take its place. 8 cts.; 2-yr.-old, 20 cts.

### Yellow Hermosa.

Coquette de Lyon. This is a most charming yellow Tea Rose, a grand grower, has elegant buds, and is so free in flower as to be called Yellow Hermosa. This is the best blooming pure yellow Rose in our catalogue. 8 cts.; 2-yr.-old plants, 20 cents.

### White Hermosa.

Snowflake. Pure white. It has been called The White Hermosa, and it resembles Hermosa in form and freedom of bloom, and is quite as valuable, for though no claim has been made for it as a fancy Rose, its persistence in bloom will make it a very popular variety for bedding or for pots. 8c.; 2-yr.-old, 20c.

### Crimson Hermosa.

Agrippina. Beautiful dark crimson marmoon, full and fragrant, very double; a constant and profuse bloomer, extra good for outdoor culture, fine for pot culture. 6c.; 2-yr.-old, 20c.



# The Famous Pair of Soupert Roses.



**Best for Pot Culture,  
Unequalled for Bedding.**

**I**F you want Roses that will give absolute satisfaction from the day you plant them, plant the famous "Soupert Rose." They are the Rose for the millions. Small plants quickly grow into large bushes, producing immense quantities of the most lovely flowers and buds throughout the entire season. They are hardy, but a protection in severe winters is beneficial. If we were confined to two varieties of Roses, they would certainly be the two Soupersts.

## Clothilde Soupert.

So famous has this superb variety become that it is almost unnecessary to describe it. Rose lovers the world over know it to be one of the best Roses. It is a strong, dwarf grower and a truly wonderful bloomer, producing cluster after cluster of finest formed flowers. In form they are distinct, large, round and flat, with beautifully imbricated petals; perfectly full and double and deliciously sweet. The coloring effect is grand—ivory white shading toward the centre to silvery rose. Whether growing in the open ground or in pots, the bush, throughout the growing season, is literally loaded down with its large, handsome flowers. For outdoor planting this Rose has no superior. Perfectly hardy if protected. **Price, 8 cents each; two-year-old plants, 25 cents.**

## New Yellow Soupert--Mosella.

This splendid novelty comes from Germany, and like the famous Clothilde Soupert it is a Hybrid Polyantha, being a cross between a Polyantha and a Tea Rose. It is fully as hardy, equally as free blooming and of the same strong, bushy habit: flowers are perfectly double, produced in immense clusters, and of the same Camelia-like form; buds exceedingly dainty and attractive; the color is creamy-white, on beautiful light yellow ground which deepens to rich orange-yellow at centre. If you want a generally satisfactory Rose try this one. **8 cts; 2-yr-old, 25c.**

**Strong 1-year-old plants, the pair for 15 cents. Extra strong 2-year-olds, 2 for 35c.**

## Japanese Polantha or Fairy Roses.

**T**HIS is certainly the most desirable class of Roses ever introduced. They are what we would call everybody's Rose. They are exceedingly beautiful, and by far the most constant and profuse bloomer grown. You can depend on getting fully ten flowers to where you can get one from other varieties. The flowers are produced in clusters; often fifty or more buds and flowers in one cluster. They are of dwarf compact habit and of the easiest culture. They are almost hardy and can be wintered over anywhere with good protection.

### ETOILE DE MAI.

This charming little Rose is of recent introduction. It is certainly one of the most profuse bloomers of the class; the plants being literally covered with nice double well formed flowers. Color, rich creamy-white, darker at the centre, changing to pure white with age. One of the most satisfactory Roses we grow either for pot culture or bedding. **6c.**

### MIGNONETTE.

One of the most beautiful miniature Roses imaginable. The flowers are full and regular, perfectly double, borne in clusters, often thirty to forty flowers each. Color, clear pink, changing to white, tinged with pale rose. A constant and profuse bloomer. **6 cts.**

### MAD. CECILE BRUNER

Of strong vigorous habit, producing its pretty little buds and flowers in greatest profusion. Color delicate salmon-pink; very delicately formed buds. One of the best. **Price, 8 cents.**

### PARQUERETTE.

The flowers are pure white, about one inch in diameter. Very full, prettily formed, recalling blossoms of the double flowering cherry, and fully equals the double white Primrose in profuse blossoming during the winter. **Price, 6 cents.**

### PERLE DE OR.

Entirely distinct; color old gold, changing to fawn and salmon; very double and like all of this class a remarkably free bloomer. A very desirable variety. **Price, 8 cents.**

### GEORGE PERNET.

A strong growing dwarf variety, forming a perfectly round bush. It is continually in bloom. Color, bright rose with touches of yellow, and passes to peach-blow with silvery-white shadings. The flowers are quite large for this class and produced in such great profusion as to literally cover the plant, producing a fine effect. **6 cts.**



TYPE OF POLYANTHA.

**THE SET** of six Polyantha Roses, all carefully labeled and forwarded by mail, postpaid, to any address in the United States, for only 25 cents. Two-year-olds, the set for \$1.

## The Cherokee Rose.

A beautiful shrub much esteemed in the South. Deep glossy green leaves and large pure white, single roses in great profusion. Hardy in the South but requires protection in the North. **Price, 8 cents each.**

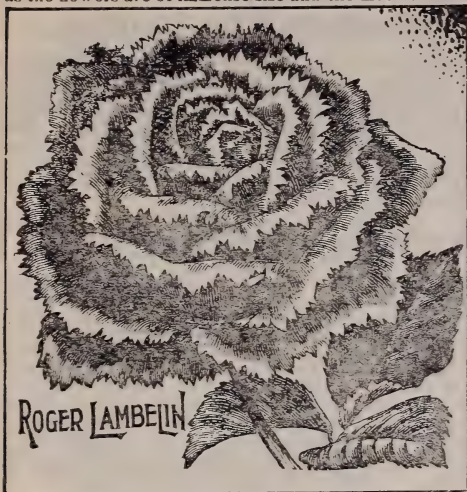
## Myerophilla Rose.

Small glossy green foliage, evergreen in habit. Flowers semi-double, very pretty and sweet. Suitable for cemeteries, old walls, rock work etc. It is hardy in the South. Two varieties, red and white. **8 cents each.**



# HYBRID PERPETUAL ROSES.

This class of Roses is admirably suited for garden culture, for forming permanent Rose beds, hedges, etc., where hardy Roses are needed. They are perfectly hardy, and though not constant bloomers as the name would imply, they are nevertheless very desirable, as the flowers are of immense size and the most brilliant in color, varying from pure white to glowing crimson with all the intermediate shades of blush, pink, rose, etc.



## DINSMORE.

A true perpetual, flowering very freely the whole season; flowers large and very double; color, deep crimson. The plant is of a dwarf and bushy habit, every shoot producing a bud. Price, 15 cents each; two-year-old plants, 30 cents.

## GEN. JACQUEMINOT.

Color, rich velvety crimson, changing to scarlet crimson. A magnificent Rose, equally beautiful in the bud state or open. This is the best known of all the Hybrid Perpetuals, and is without rival in fragrance and richness of color. 8 cts.; 2-yr-old plants, 25c.

## GLOIRE LYONNAISE.

A yellow Hybrid Perpetual. It cannot be called a deep yellow, but rather a pale chamois, or salmon-yellow, deepest at the centre, sometimes passing to rich creamy-white, finely tinted orange and fawn; large, full and very sweet. 10 cts.; 2-yr-old, 25 cts.

## GLOIRE DE MARGOTTIN.

The flowers are very large, somewhat globular, very full and deliciously scented; the color is a clear dazzling red. One of the most brilliant Roses ever seen. Price, 10 cents. 2-yr-old, 25c.

## GIANT OF BATTLES.

Brilliant crimson, large, very double and sweet. Esteemed one of the finest old sorts for general planting. Among the best Roses in cultivation. 8 cents each; 2-yr-old plants, 20 cents.

## JOHN HOPPER.

Bright rose with carmine centre; large, full, double flowers, of vigorous habit. A popular Rose. 10 cts.; 2-yr-old, 25 cts.

## MRS. JOHN LAING.

A grand new free flowering Hybrid Rose. Of vigorous, healthy habit, and large, full, double flowers of a soft delicate pink with satin finish. Price, 15 cents each; two-year-old plants, 25 cents.

## PAUL NEYRON.

Flowers of immense size. Probably the largest Rose in cultivation. Color, very bright shining pink, clear and beautiful; very double and full, a continual bloomer. Everybody should have one. 10 cts.; 2-year-old plants. 25c.

## New Hardy Variegated Rose,

## Roger Lambelin

One of the most remarkable Roses yet offered. The petals are irregular on the edges, like a double Petunia. The color is glowing crimson throughout, except the edges of the petals, which are all distinctly marked with a white band, forming a sharp contrast and the most unique combination of colors known in Roses. The growth is free and vigorous, and the fragrance is delightful, equal to the finest of the Hardy Roses. This is a "novelty" of the most striking order. Price, 15 cents; two-year-old plants, 30 cents.

## ULRICH BRUNNER.

Extra large, bold flowers, full and globular; color, a rich glowing crimson, elegantly flamed with scarlet. 8 cents; two-year-old, 20 cents.

## Striped Perpetual Rose.

Vick's Caprice. The flowers are large. Ground color soft satiny-pink, distinctly striped and dashed with carmine. It is beautiful in bud form, being quite long and pointed, also showing the stripes and markings to great advantage. Price, 8 cents; two-year-old plants, 25 cents.

## HARDY MOSS ROSES.

Countess of Murinais. Large white flowers; buds beautifully mossed. Crimson Globe. The richest crimson of all the mosses. Large and double. Luxemburg. Light crimson scarlet. Large and double. Price of Moss Roses, 15 cents; the 3 for 40 cents.

## ANNA DE DISBACH.

Glory of Paris. Clear brilliant rose; flowers very large and beautifully cupped; of strong and vigorous habit. One of the best Roses in cultivation, and should have a place in every garden. 8 cts.; 2-yr-old plants, 25 cts.

## ANNA ALEXIS.

This lovely Rose is a strong, compact grower and produces flowers which are very double and full and exceedingly sweet. Noted for their clear bright pink color. Very desirable. Price, 8 cts.; 2-yr-old plants, 20 cts.

## ALFRED COLOMB.

Extra large, round flower; very double and full; color, bright carmine crimson. One of the very best dark colored sorts. Price, 10 cents each; fine two-year-old plants, 25 cents.

## BALL OF SNOW.

It is of large size and perfectly double; color, a pure white; quite fragrant. Perfectly hardy; blooms throughout the summer. A fine Rose in every particular. Price, 10 cents each; two-year-old plants, 25 cents.

## CLIO.

One of the finest flesh colored Roses grown. The flowers are simply perfection in form with fine broad cupped petals. Color, delicate satin blush with rosy pink centre. A strong, healthy grower. This variety should have a place in every collection. 15 cents each; 2-yr-old plants, 30 cts.

## GEN. WASHINGTON.

A magnificent old variety. Color, bright shining crimson. Flowers are large, of fine form and perfectly double. Blooms the first year and almost constantly. A very desirable variety for general purposes. Price, 10 cents each; 2-yr-old plants, 25 cents.

## LADY EMILY PEELE.

Medium size, full, regular flowers, very sweet; color, pearl-white, occasionally tinged and shaded with pale rose blush. A vigorous grower of half climbing habit. 8 cents; 2-yr-old plants, 20 cts.

## MAGNA CHARTA.

A splendid sort. A bright clear pink, flushed with violet crimson and very sweet. The flower is extra large, of fine form, double and full. A strong healthy grower and profuse bloomer. Certainly one of the best of its class. 8 cents; 2-yr-old, 20 cents.

## MAD. GABRIEL LUIZET.

This is undoubtedly one of the most beautiful of all Roses. It is elegantly formed, very full and double and the color is a very distinct and handsome shade of coral rose, beautifully suffused with lavender pearl; delightfully fragrant. 8 cts.; 2-yr-old, 20 cts.

## MAD. JOSEPH DESBOIS.

Glowers of large size and fine form, full and double; color, blush white. A strong, vigorous grower. An excellent Rose in every respect. Price, 8 cents each; two-year-old plants, 25 cents.

## MARCHIONESS OF LORNE.

Flowers large, of an exceedingly rich and fulgent rose color, slightly shaded in the centre with vivid carmine; very sweet, full and finely cup-shaped; long pointed buds. 8 cts.; 2-yr-old, 20c.



GEN. JACQUEMINOT.

Eight Choice Hardy Roses, our selection, all different and named for only 50 cents, postpaid.



## New Rambler Roses.

This is perhaps the most remarkable group of Roses introduced in many years. They are of extraordinary value, especially the Crimson and Yellow Ramblers. They are unquestionably the most valuable of all climbers, being perfectly hardy everywhere. There is nothing like them after they once become established in their strong, luxuriant growth, freedom of bloom and bright colors. Don't fail to try them.

### The Popular CRIMSON RAMBLER.

This is truly a remarkable and unlooked-for novelty among hardy climbing Roses. It is a vigorous, rapid grower, making shoots 10 to 20 feet high in one season. When pegged down or grown as a bush it is equally desirable, producing in marvelous profusion innumerable trusses of flowers, pyramidal in form and in color a rich, glowing crimson—an effect so strikingly beautiful as to baffle description. When in full bloom it is a vivid crimson mass of beauty. In Japan where it originated, Crimson Rambler is known as "the Cherry Rose," so bright are its flowers. Grown as a pot plant on a trellis it is extremely valuable. Price, strong one year plants, 10 cents; 3 for 25 cents. Two-year-old plants, 30 cents.

### The Beautiful YELLOW RAMBLER.

(Aglia.) Inasmuch as this is the only hardy yellow climbing Rose in cultivation, it is perhaps a more important introduction than its renowned relative, Crimson Rambler, with which it is identical, with the exception of the flowers which are deep golden-yellow. This is sufficient guarantee of its great value. It is a notable fact that we have no other hardy yellow climbing Rose. This feature alone makes it an almost indispensable variety. Growth is more vigorous than Crimson Rambler. Price same as Crimson Rambler.

### The Extra Fine WHITE RAMBLER.

Of German origin and in habit of growth, foliage, manner of blooming, form of flowers and hardiness it is said to be identical with Crimson Rambler, of which it is a blood relative, but that the flowers are pure snow white and sweetly scented—which the flowers of Crimson Rambler are not. The flowers remain on the bush from 3 to 5 weeks. 10 cts.

### The New PINK RAMBLER.

Originated by the same gentlemen who produced White Rambler, Mr. Peter Lambert, and is of the same blood. What is said of White Rambler applies equally to this, except the color of the flowers is pure shiny rose—the partially open buds being bright, light carmine, thus producing a strong and pleasing contrast. The numerous yellow stamens lend an additional charm to the flower. Price, 10 cents.



ROSA WICHURAIANA.

A new class of hardy Roses that is attracting much attention. They are hybrids of the beautiful Japanese creeping Wichuraiana Rose. They are of wonderfully rapid growth and will either creep on the ground or climb trellises, etc. Recommended for cemetery planting.

#### MANDA'S TRIUMPH.

This grand Rose is of free growth, luxuriant foliage, and produces large clusters of double, pure white flowers, beautifully imbricated and well formed, two inches in diameter and sweet scented. Among the best.

#### PINK ROAMER.

This is without question a hybrid between the Sweetbrier and Wichuraiana, and carries the characteristics of the former in bloom, while the growth, which is very important, partakes most of the latter. The single flowers which are produced in close heads, are nearly two inches in diameter, bright rich pink with almost a white centre, which lightens up the orange red stamens to good effect.

Price, 10 cts. each; the set for 35 cts. 2-yr-old plants, 20 cts.; 4 for 75 cts.

## Hardy Climbing Prairie Roses.

**Baltimore Belle.** Pale blush, variegated carmine, rose and white. Very double flowers, in beautiful clusters, the whole plant appearing a perfect mass of bloom. One of the very best of the type. Price, 8 cents; two-year-old, 25 cents.

**Greville, or Seven Sisters.** Flowers in large clusters and vary in color from white to crimson. Price, 8 cents each; two-year-old, 20 cents.

**Prairie Queen.** Flowers very large and of peculiar globular form: bright rosy-red, changing to lighter as the flowers open. Price, 8 cents; two-year-old, 20 cents.

**Russell's Cottage.** Dark velvety-crimson; very double and full. A profuse bloomer and strong grower. Desirable. Price, 10 cents each; two-year-old, 25 cents.

**Tennessee Belle.** Flowers bright pink. A slender and very graceful grower. 8 cents; 2-yr-old plants, 20 cents.

The set of above 5 choice Hardy Climbing Roses, by mail, postpaid, for only 35 cents.

**DON'T!** Don't fail to include the popular Crimson Rambler in your order. It is one of the Roses that should be in every door yard in the land. Our stock is unexcelled and price to suit everybody.

### NEW HARDY CLIMBING ROSE,

## HELENE.

### SEEDLING OF CRIM. RAMBLER.

This valuable new Rose originated in Germany and is represented as being a great improvement over the popular Crimson Rambler. It is a seedling of Crimson Rambler, of more robust growth and more graceful in habit. It sends up canes in a single season to the height of twelve to fifteen feet. Flowers larger than Crimson Rambler, nearly double, and borne in clusters of twenty to fifty. Color, soft violet-rose, yellowish white at base of petals, while the numerous anthers and pistils are pure yellow rising boldly from the flower. We have grown a fine stock and offer it at reasonable prices. Price, only 15 cents; 2 for 25 cts. 2-year-old, 30 cts.

### White Memorial Rose, ROSA WICHURAIANA.

This is a new and distinct class of trailing Rose, making a perfect carpet with its creeping habit. It is very useful for permanent planting in cemetery plots, or in slopes of rockeries, as it is entirely hardy and produces its charming white flowers in the greatest profusion during the entire summer. This Rose has come to stay, and is, without question, a decided acquisition. There are several colors distinct from this that will be offered the coming season. 10c.; 2-yr-old, 25 cts.

## EVERGREEN HYBRID MEMORIAL ROSES.

### UNIVERSAL FAVORITE.

This is the most vigorous plant of the set. The long branching shoots are covered with dense, bright green foliage. The double flowers are over two inches in diameter, and a beautiful rose color, similar to that of Bridesmaid, and deliciously fragrant. A grand variety for any purpose.

### SOUTH ORANGE PERFECTION.

This is a gem, growing close to the ground and having multitudes of the most perfectly formed, double flowers, about one and a half inches in diameter, soft bluish pink at the tips, changing to white. It lasts a long time and is entirely different from all other of this class. Should have a place in every collection.





# SWAINSONIAS.

Swan  
Flower.

**Swainsonia Alba.** A most desirable new everblooming pot plant, and one that we predict will become very popular. It is a decorative plant for the house both winter and summer. It is of the easiest culture, succeeding with ordinary treatment; always in bloom. Its pretty green airy foliage and graceful racemes of pure white, pea-blossom-like flowers render it one of the most attractive plants in the greenhouse. **Price, 10 cents.**

**Swainsonia Rosea.** A companion for the above; identical with it in every respect except in color, being a bright red. Very showy. Just out and supply limited. **10 cts.**

## SALVIAS.

These are very attractive plants of easy culture. They are highly prized for bedding, as they produce an abundance of beautiful flowers the entire summer.

**Splendens.** (Scarlet Sage.) This is the very popular old variety so well known and grown by almost everybody. A very desirable and popular variety. Include it in your order. **6 cents.**

**Bonfire.** A new and improved red variety of scarlet Salvia, literally covered with blazing scarlet flowers all season. **10c.**

**Splendens Aurea.** The golden-leaved scarlet Sage, having golden-yellow foliage and intense scarlet flowers, making a beautiful contrast. **Price, 8 cents.**

**Marmorata Nana.** A sport from Splendens, having flowers beautifully mottled and striped with scarlet and white, producing a pleasing effect. A very free blooming variety. **6 cts.**

**Patens.** A beautiful variety with spikes of lovely bright blue flowers. Very fine and desirable. **6 cents.**

**Rutilans.** (Apple Scented.) Flowers very freely on neat spikes, intense crimson color, very fragrant. **6 cents.**

## Sanseveria Zealanica.

There is no decorative plant that is more attractive in habit and foliage than this, and none that will stand as much abuse and neglect. It will grow and flourish in any dark corner and will stand gas and dust or heat. Indeed, the only thing that seems to check it is too much water or frost. The leaves grow to a length of 3 to 4 feet, and are beautifully striped crosswise with broad, white variegations on a dark green ground. It has a singular beauty for decorative purposes which other plants do not possess, and is useful for both summer and winter. (See cut.) **Price, nice young plants, 10 cents each.**



RED HOT POKER.



**Excelsior Pearl.** One of the most delightfully fragrant flowers grown. They can be successfully grown by anybody, provided you procure good blooming bulbs to start with. We only offer one grade, being the largest and best procurable. They should be planted during May or June and will bloom during August and September. Flowers pure pearly white, delightfully fragrant, and produced on tall spikes. **5 cents each; 40 cts. per dozen.**

**Albino, or Orange Colored.** A desirable single flowered variety, much earlier than the double sorts. Flowers very fragrant and truss large. **6 cents; 5 for 25 cents.**

**Variegated Leaved.** Foliage distinctly bordered with creamy white; flowers single, very fragrant. A very desirable variety. **6 cents each; 5 for 25 cents.**

## VIOLETS.

**Lady Hume Campbell.** Certainly the most valuable double Violet in cultivation. Of strong, healthy growth and a remarkably free bloomer. Color, dark purple. So persistent is its blooming that young plants in 2-inch pots last spring were literally covered with flowers. **Price, 6 cts.**

**Swanley White.** Large, perfectly double, pure white, fragrant flowers. Very free bloomer, one of the most desirable varieties, being the only double white variety. **6 cts.**

**Single Violet, California.** A new, large, single flowering, dark blue variety from California. Strong grower. **8c.**

**Hardy Russian.** Perfectly hardy. Very double and dark in color, very fragrant and a free bloomer. It blooms early in the spring and in remarkable profusion for many weeks, and again at the approach of cool nights in the fall. Entirely free from disease of any kind. **10 cents.**



SWAINSONIA.

## Smilax.

A very graceful climbing vine, much used for decorative purposes. Of very easy culture, and a grand plant for window decoration. **6c.**

## Saxafraga.

**Strawberry Geranium.** A well known and popular old plant that is admirably adapted for hanging baskets, vases, etc. A fine plant in every particular. **6 cents.**

## TRADESCANTIA.

Popular trailing plants, commonly called "Joseph's Coat," "Wandering Jew," etc. Of very easy culture, and having beautiful variegated foliage. We grow three varieties. **6 cents.**

## THRYSACANTHUS.

FOUNTAIN PLANT.

A greenhouse plant of easy growth, and when in bloom a graceful specimen for table decoration. Its tubular shaped carmine flowers are borne on long, drooping thread-like branches, twelve to sixteen inches in length. We do not hesitate to recommend this plant. **15 cts.**

## Tritoma Grandiflora.

(RED HOT POKER.)

An attractive summer and autumn flowering plant, producing tall spikes of bright orange-red flowers. Commonly known as "Flame Flower" or "Red-hot Poker Plant." Should be protected by covering of leaves or litter, during the winter, as it is not entirely hardy in some sections. **Price, 10 cents.**

## TUBEROSES.

**Excelsior Pearl.** One of the most delightfully fragrant flowers grown. They can be successfully grown by anybody, provided you procure good blooming bulbs to start with. We only offer one grade, being the largest and best procurable. They should be planted during May or June and will bloom during August and September. Flowers pure pearly white, delightfully fragrant, and produced on tall spikes. **5 cents each; 40 cts. per dozen.**

**Albino, or Orange Colored.** A desirable single flowered variety, much earlier than the double sorts. Flowers very fragrant and truss large. **6 cents; 5 for 25 cents.**

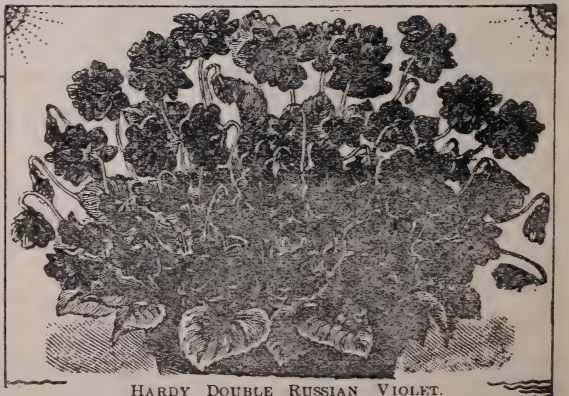
**Variegated Leaved.** Foliage distinctly bordered with creamy white; flowers single, very fragrant. A very desirable variety. **6 cents each; 5 for 25 cents.**

## TWO CHOICE VINCAS.

Very useful trailing plants. We know of nothing more satisfactory for drooping over the edges of baskets, vases, etc. We offer the two varieties as follows:

**Harrisonii.** Dark green foliage. Very pretty. **6c.**

**Variegata.** Foliage is green, margined white. **6c.**



HARDY DOUBLE RUSSIAN VIOLET.



# Hardy Ornamental Vines.



JACKMANI

HENRYI

PANICULATA.

## AKEBIA

### QUINATA.

A perfectly hardy, fast growing Japan vine, with magnificent foliage, producing flowers in large clusters, of chocolate purple color, possessing a most delicious perfume; unsurpassed for covering trellises and verandas, the foliage never being attacked by insects. Price 15 cents each.

## AMPELOPSIS VEITCHII.

**Boston Ivy.** A beautiful hardy climbing plant. This is one of the finest climbers we have for covering walls, as it clings firmly to the smoothest surface, covering it smoothly with overlapping foliage, giving it the appearance of being shingled with green leaves. The color is a fresh deep green in summer, changing to the brightest shade of crimson and yellow in the autumn. It is quite hardy and becomes more popular every year. Price 15 cents; 2 for 25 cents. Extra strong, 25 cts.; 5 for \$1.

## Quinquefolia.

(Virginia Creeper.) A native vine of rapid growth, with large, luxuriant foliage, which in the autumn takes on the most gorgeous coloring. 15 cents.

# LARGE FLOWERING CLEMATIS.

Of all the Hardy Climbing Vines we know of, there is nothing so desirable and attractive as the large flowering Clematis. For covering verandas, trellises, etc., they have no equal. They delight in deep, moist soil, and when once established will increase in size and beauty each year. The stock we offer are strong two-year-old field grown plants that will bloom freely the first year.

**Jackmani.** The best known and most valued variety. Immense rich violet purple flowers four to six inches in diameter. A very fine variety. Considered the best.

**Henryi.** Very large, beautiful, single, creamy-white flowers. A vigorous grower and perpetual bloomer. An excellent variety for cemetery planting.

**Mad. Baron Villard.** Flowers very large; color delicate rose with lilac shadings. Quite distinct from all others.

**Duchess of Edinburgh.** A very desirable double creamy-white variety. Flowers not quite so large as Jackmani, but are double, therefore attractive.

**M. Koster.** New red flowering Clematis; color bright rosy carmine; not quite so rich in color as Mad. Ed. Andre, but a much stronger grower and better bloomer.

**Ramona.** A strong rampant grower; hardy and a constant bloomer. Flowers large; color deep sky blue.

Price, extra strong, two-year-old, field grown plants, 40 cents each; the six for \$2.00. Medium strong field grown blooming plants, 30 cents; 4 for \$1.00.

NOTE. Please do not compare these prices with those of other houses who offer small pot grown plants at 15 to 20 cents each.

## New Japanese Clematis, Paniculata.

(Japanese Virginia Bowler.)

This handsome hardy climber is one of the choicest and most satisfactory climbing flowering plants we grow. The plant is of strong, rapid growth, with small dense cheerful green foliage, giving it a grace and elegance possessed by no other hardy climber, and even did it not flower at all it would be one of our most desirable vines. The flowers appear in the greatest profusion during August, and continue late in the fall; are a creamy-white color and most deliciously fragrant; of easy culture, will grow anywhere. Price, strong one-year-old plants, 15 cents each; 2 for 25 cents. Extra strong, two-year-old field grown plants, 30 cents; 2 for 50 cents.

## HONEYSUCKLES.

**Aurea Reticulata.** (Golden-leaved.) A variety with beautiful, variegated foliage, of yellow white and pink. Very fragrant and desirable in every way. Price, 8 cents each.

**Chinese Evergreen.** Blooms nearly all the season; very fragrant, color buff, yellow and white. Price 8 cents each.



**Hall's Japan.** This is the most constant bloomer of the class, being literally covered all summer with beautiful yellow and white flowers. A noble variety. Price 8 cents.

**Scarlet Trumpet, or Red Coral.** A rapid grower, bright red, with trumpet-shaped flowers. This is the old well known variety. Should have a place in every garden. Price 8 cents.

## CHINESE MATRIMONY VINE.

A vigorous growing hardy vine, that may be grown wherever vines are required. Every new shoot becomes filled with small purple flowers, which are followed by bright scarlet berries. 10c.

## TRUMPET VINE.

**Bignonia Radicans.** A rapid growing, popular old hardy climber, with large, orange-scarlet, trumpet-shaped flowers. A plant that every one should have. Price 15 cents.

## BEAUTIFUL CHINESE WISTERIA.

A very rapid growing, hardy climber, that grows fifty feet or more in height and produces long racemes of light purple flowers. This is unquestionably one of the most beautiful hardy flowering climbing vines in cultivation. They will grow and bloom profusely under almost any circumstances. This variety was introduced from China in 1818. (See cul.) Price 15 cents each.



HONEYSUCKLE.



# HARDY PERENNIAL PLANTS.

## FOR PERMANENT PLANTING.

The following list contains only such varieties as are perfectly hardy; once planted they will increase in size and beauty each year and do not require replanting.

## NEW DOUBLE ANEMONE. "WHIRLWIND"

Beautiful semi-double form of the autumn blooming white Anemone. In habit the plant is like the old Anemone Japonica Alba, the same strong growth and healthy foliage and fully as free a bloomer. The flowers are two and a half to three inches across with several rows of large white petals. Very durable, lasting much longer than those of the single variety. One of the finest hardy plants for cemetery planting, and excellent for cut flowers. 8 cts.; 4 for 25 cts.

## NEW ACHILLEA.

**The Pearl.** This is now one of the most popular hardy plants. The plants are of very compact habit, presenting a perfect mass of lovely white flowers. The blooming quality of this splendid novelty is something remarkable, flowering in great profusion throughout the entire summer and autumn. One of the most

desirable plants for cemetery planting. Price, 6 cents; 5 for 25 cents.

## Acquilegia, Columbine.

**Chrysantha.** Grows two and a half feet high, forming a bush two to three feet across, which is covered for two months with golden-yellow flowers with long spurs; one of the most distinct of the family. Price, 10 cents.

## Coreopsis Lanceolata.

A beautiful, hardy border plant; grows fifteen to eighteen inches high, and produces its bright, golden-yellow flowers in great profusion the entire season. It makes a handsome vase flower when cut, and should be grown in quantity wherever flowers are wanted for table decoration. Price, 8 cents each; 4 for 25 cents.

## Day Lily, or Funkia.

A handsome genus of hardy herbaceous plants introduced from Japan. They are remarkable for their neat habit, the fine character of their foliage and their beautiful, fragrant, white, lily-like flowers. As a permanent plant on the lawn or in the garden they have no superior. They thrive best in a partially shaded, moist situation.

**Grandiflora.** Plain green foliage; beautiful pure white, lily-like flowers produced in great profusion in June and July. Price, 15 cents each.

**Medio Variegata.** Beautiful variegated foliage, green and white. A very showy and attractive plant. Should have a place in every garden. Price, 20 cents.

## IBERIS SEMPERVIRENS.

**Hardy Candytuft.** A desirable hardy dwarf, evergreen variety of Candytuft, completely covering itself with pure white flowers in early spring. 10c.; 3 for 25c.



Price, strong roots, 15 cents each; 2 for 25 cents; 5 for 50 cents; 12 for \$1.00.

**NOTE.** We would advise where possible, when a dozen or more Iris are wanted, to have them forwarded by express, as we can send much stronger roots than by mail. We, however, can forward them by mail when so desired.



HIBISCUS.

## NEW HARDY HIBISCUS.

**Crimson Eye.** A remarkably showy, perfectly hardy plant, a strong grower and one of the few plants that will succeed anywhere and with most any kind of treatment. Flowers are of immense size, often measuring six inches or more in diameter. Color, bluish-white with large velvety-crimson eye. Hundreds of these showy flowers being produced on a single plant. Strong dormant roots, 6 to 15 cents.

## Helianthus Multiflorus.

**Hardy Yellow Dahlia, or "Perennial Sunflower."** A very useful hardy herbaceous perennial literally covering itself with large, perfectly double, golden-yellow, dahlia-like flowers. 8 cents each; 4 for 25 cents.



## HARDY JAPANESE IRIS. IRIS KAEMPFERII.

This magnificent new class of Iris is among the most beautiful and desirable of our hardy summer flowering plants, and will unquestionably become more popular every season. In size of flowers, richness of coloring and beauty, they are indeed grand. The flowers are very large, averaging six inches or more in diameter, each flower comprising several shades and colors. The predominating colors are white and the various shades of blue, violet, purple, etc., with a golden-yellow blotch at the base of each petal. An additional recommendation is that they bloom later in the season than all other Iris. They commence blooming in June and continue in bloom for about six weeks.

We offer only true Japanese varieties, imported by us direct from the grower in Japan. They should not be compared with the ordinary mixed seedlings as frequently sold. Our field of Japan Iris last season was a grand sight when in bloom, attracting much attention. We grow about twenty-five distinct varieties, which are grown separately and numbered consecutively, so that when a half dozen or more are ordered you are certain to receive no two alike.





HARDY PHLOX.

## HARDY PHLOX.

The Perennial Phlox are among the most useful and desirable of our hardy herbaceous plants and should be planted largely. They succeed in any position and can be used to advantage either as single specimens in the mixed border or as large clumps or beds in the garden or lawn. Nothing on our grounds attracted more attention last season than a few rows of Hardy Phlox. They were in bloom continually from July until frost.

**Amphion.** Very deep purplish crimson. Large panicles.

**Beranger.** White, flushed and shaded toward center deep rose.

**Puritan.** Brilliant dark carmine, with crimson center.

**Pantheon.** Very large, salmon with darker center. Fine.

**The Queen.** Pure snow white; dwarf habit; immense panicles.

**Washington.** Pure white with distinct rose eye. Elegant.

8 cts. each; 4 for 25 cents. Large 2-yr-old clumps 25 cts.

## PHLOX SUBULATA.

(**Moss Pink.**) A pretty creeping type with moss-like evergreen foliage; completely covered with flowers in early spring; fine for cemetery planting.

**Alba.** Pure snow white; very desirable. 8 cents.

**Purpurea.** Purplish rose colored flowers. 8 cents.

## Hemerocallis Flava.

(**Lemon Lily.**) A very desirable, perfectly hardy perennial from Southern Europe. The beautiful clear lemon-yellow, lily-like flowers are produced in clusters on small stems during July and August in great profusion. 15 cents each; 2 for 25 cents.

## HIPERICUM.

(**Gold Flower.**) Large, single, golden-yellow flowers, two inches or more in diameter; perfectly hardy everywhere and of easy culture. Cut away all the old tops in early spring. 10c.; 3 for 25c.

## Heliopsis Pitcheriana.

A very desirable hardy plant growing 2 to 3 feet high, producing continually throughout the summer an abundance of large, single, golden-yellow flowers of heavy texture. 10 cts.; 3 for 25 cts.

## Hardy Bush Clematis.

(**Davidiana.**) A very desirable herbaceous plant, growing 2 to 3 feet high with bright green foliage and pretty, tubular, bell-shaped, lavender blue flowers; delightfully fragrant. 15 cts. Field grown plants 25 cts.

## Heuchera Sanguinea.

One of the few red flowering hardy plants, that will certainly become popular. The flowers appear in loose graceful spikes in great profusion. Color deep coral red; of dwarf habit. Price 15 cents.

## New Double Lychnis.

**Splendens.** (Ragged Robin.) Nothing in the hardy plant line gives a finer display of bloom. It forms a dense clump of green foliage, throwing up tall spikes of perfectly double, deep red, fragrant flowers. Fine for cutting. 15c.

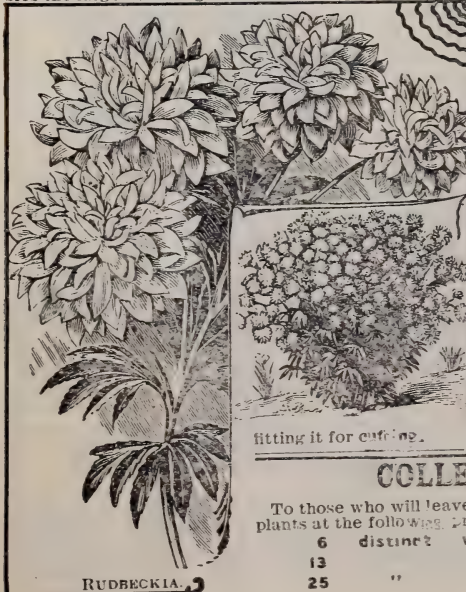
## Lobelia Cardinalis.

(**Cardinal Flower.**) A very handsome hardy border plant, producing numerous spikes of intense fiery cardinal red flowers; 18 to 24 inches high; very attractive. 20 cents.

## PLATYCODON GRANDIFLORA.

(BALLOON FLOWER, OR JAPANESE BELL FLOWER.)

A desirable, perfectly hardy, herbaceous plant that is well worth a place in every garden. It is of easy culture and continually in bloom from early spring until fall. The flowers are large, 2 to 2½ inches in diameter, bell-shaped with five petals. The flower somewhat resembles the large flowering Clematis although not so large. Two colors, White and Blue. 10c.



RUDBECKIA.

## CHINESE PAEONIES.

Unquestionably one of our most exceedingly showy, effective and attractive plants for the garden or lawn. Flowers of immense size, very double and perfect in outline; of great value as a cut flower, remaining in good condition a long time after cutting. Paeonies should be ordered early before they start to grow. We offer three varieties as follows:

**Alba,** pure white. **Rosea,** deep rosy pink, and **Officialis,** brilliant crimson. Price, strong roots, 25 cents each; 3 for 60 cents.

## New Double Rudbeckia.

"GOLDEN GLOW."

A glorious new, perfectly hardy herbaceous plant, and one that will find a place in every garden. Of fine habit, vigorous growth, with very early and continuous blooming qualities. It forms a large, well branched plant six feet in height and completely covers itself with large, perfectly double golden-yellow flowers. A grand plant for the lawn; also excellent for cut-flowers. 8 cents each; 4 for 25 cents.

## Rudbeckia Newmani.

Another valuable variety, growing 2 to 4 feet high. Dark orange-yellow, single flowers with deep purple cone, borne on stiff wiry stems, admirably for cutting. Price 10 cents.

## COLLECTIONS OF HARDY PERENNIALS.

To those who will leave the selection of varieties to us, we will furnish choice Hardy Perennial plants at the following prices.

6 distinct varieties,	our selection,	for 50 cents, postpaid.
13 " " "	" " "	\$1.00 " "
25 " " "	" " "	\$1.75 " "



# Hardy Ornamental Shrubbery.

No home is complete without a few Choice Hardy Shrubbery. Nothing is so easy to grow and require so little attention; once planted they will increase in size and beauty from year to year, requiring only an occasional pruning to keep them in shape. The following list comprises the most popular and desirable varieties. The plants we offer are mostly one-year-old dormant field grown stock, 15 to 18 inches high. In forwarding by mail, we usually cut them back to 10 or 12 inches.



ALTHEA.

## ALTHEA--Rose of Sharon.

Unsurpassed by anything in the hardy shrubbery line for freedom of bloom, size of flowers and range of color. From July until frost when few other shrubs are in bloom, the Althea is the most handsome with its large showy Camellia-like flowers of the most varied and beautiful shades.

**Double White.** Pure white with crimson center.

**Rubra Pleno.** Large double red.

**Banner.** Striped white and rose.

**Totus Albus.** Beautiful, large, single, pure white flowers.

**Coelestis.** Fine, large, single flowers; color beautiful azure blue. Entirely distinct.

Price 15 cents each; 2 for 25 cents.

## BARBERRY.

**Thunbergii.** A very pretty variety from Japan; of dwarf graceful habit; foliage small, changing to beautiful bright red early in the fall. Very showy. 15 cts.

**Purple Leaved.** Foliage and fruit of a violet purple color; very striking; fine for single specimens; also a desirable ornamental hedge plant. 10 cts.

## CYDONIA JAPONICA.

(Japan Quince.) A beautiful shrub whether in flower or filled with its handsome fruit. Blooms early in the spring with bright scarlet crimson flowers. Can be grown successfully in any soil. 15 cts.

## CALYCANTHUS FLORIDUS.

This is the popular old delightfully fragrant shrub with velvety-purple, double flowers. Too well known to need description. Price, 10 cents each; 3 for 25 cents.

## CORNUS SANGUINEA.

(Red Branched Dogwood.) A pretty shrub for the lawn, with clusters of white flowers; the stem and branches turning blood red in winter. 15 cts.

## CORCORUS JAPONICA.

(Kerria.) A slender shrub four to five feet high, with beautiful yellow blossoms from July to October. 15 cts.

## DEUTZIAS.

They are among the most desirable hardy shrubs in cultivation. Like many others of our valuable flowering shrubs, they are natives of Japan. The flowers are produced in racemes from four to six inches long and in the greatest profusion.

**Crenata fl. pl.** Flowers double white, tinged with pink, in racemes four or five inches long. One of our finest hardy shrubs.

**Candidissima.** A very valuable variety of strong growth, producing its pure white double flowers in abundance.



HYDRANGEA PANICULATA.

**Gracilis.** (Slender Branched.) It is a very desirable dwarf growing variety. Flowers pure white. A valuable plant for winter blooming.

**Wateri.** A grand variety with very large flowers borne in large, loose racemes; robust grower and very hardy.

Price 10 cents each; 3 for 25 cents.

## Forsythia.

(GOLDEN BELL.) A fine hardy shrub, and one of the first to bloom in the spring; foliage deep shining green; flowers bright golden yellow. Price 15 cents.

## ELEAGNUS LONGIPES.

One of our most shapely and beautiful shrubs. In spring and summer its silvery leaves, bright yellow flowers and pretty red berries are very attractive, while in winter its reddish brown bark is equally ornamental. 15 cts.

## EXOCHORDIA GRANDIFLORA.

A vigorous growing shrub, forming a neat, compact bush 10 to 12 feet high; can be trimmed into any desired shape. The flowers are borne in slender racemes of 8 to 10 florets each, on light and wiry branches that bend beneath their load of bloom just enough to be airy and graceful. It is perfectly hardy; flowers pure white. 15 cents.

## HYDRANGEA PANICULATA

A great favorite; unsurpassed for planting in large masses or as single specimens. Immense white panicles nearly a foot in length from July until frost. The richer the soil the larger the panicles. Should be cut back severely every spring; of very easy culture, hardy everywhere; unsurpassed for cemetery planting. Price 10 cts. each; 3 for 25 cts. Strong blooming field grown plants 25c.; 5 for \$1.00. Extra large 35c.; 3 for \$1.00.



DEUTZIA.





MOCK ORANGE

showy hardy evergreen shrubs grown. Their broad, glossy green leaves are almost hidden by magnificent clusters of flowers in June. 8 to 12 inches in diameter. There are many varieties of Rhododendrons that will not withstand our severe winters. We offer only Parson's Hardy Hybrids which are perfectly hardy as far north as Boston.

**Abraham Lincoln.** Bright rosy pink.

**Alba Grandiflora.** Pure white, upper petals marked yellow.

**Anna Parsons.** Rich soft red.

Price extra strong bushy plants, 15 to 18 inches high, well budded, by express, \$1.00 each; 3 for \$2.75. The set of 6 for \$5.00.

## SAMBUCUS—ELDER.

**Aurea.** (Golden Elder.) Beautiful golden yellow foliage; grand for single specimen plants, planted in masses by themselves or to contrast with other shrubs. 15c.

## SPIREAS.

Graceful shrubs, every one should plant. They are of the easiest culture, and very desirable in collections of shrubs, for they embrace such a range of foliage, color of flower and habit of growth.

**Billardi.** Rose colored flowers in spikes.

**Bumalda.** A handsome Japanese variety of compact habit. A mass of lovely bright rose colored flowers in autumn.

**Prunifolia.** A mass of pretty double white flowers in early spring.

**Thunbergii.** A perfect round bush; a perfect white ball of bloom in early spring.

**Van Houtti.** A grand variety of graceful drooping habit; a mass of white when in bloom in June. A very beautiful variety.

Price 10 cents each; 3 for 25 cents.



SPIREA—VAN HOUTTI.

Beautiful shrubs that bloom in June and July. The flowers are produced in great profusion almost hiding the foliage. Very desirable for grouping on the lawn or as specimen plants. We offer the following varieties:

**Candida.** A pure white variety and continues blooming throughout the entire summer. Price 15 cents.

**Eva Rathke.** New; deep crimson flowers. Very fine. 20c.

**Nana Variegata.** One of the most beautiful shrubs grown; leaves beautifully margined creamy-white; flowers pink. 15c.

**Rosea.** Popular old variety with rose colored flowers. 10c.

## HONEYSUCKLE.

(Upright or Twin.) A desirable upright species of Honeysuckle, blooming in June with pretty light pink flowers produced in pairs, hence the name "Twin Honeysuckle." The flowers are followed by berries making it a handsome shrub throughout the season. 15 cts.

## LILAC -- Syringa Vulgaris.

**Common Purple.** The common variety and one of the best.

**Common White.** Flowers pure white and very fragrant.

Price 15 cents each; The two for 25 cents.

## LIGUSTRUM--California Privet.

A valuable shrub, remarkable for its dark waxy green foliage and white flowers. Makes a desirable shrub and is unsurpassed for ornamental hedging as it can be trimmed in any shape. Price small plants 8 cents each; 75 cents per doz. Large plants 15 cents.

## MOCK ORANGE.

### PHILADELPHUS.

Popular, vigorous growing hardy shrubs with fine fragrant pure white flowers. Should be on every lawn.

**Grandiflora.** The popular large flowering variety

**Flora Pleno.** Dwarf habit with semi-double, creamy-white flowers.

**Aurea.** A handsome variety with golden-yellow foliage.

Price 15 cents each; 2 for 25 cents.

## PURPLE FRINGE.

(Smoke Tree.) A very showy and attractive large growing shrub; much admired for its large clusters of feathery plumes, which give the tree the appearance of being covered with a cloud of smoke. 15 cts.

## Hardy Rhododendrons.

Rhododendrons or Rosebay, are acknowledged to be the most magnificent



RHODODENDRON.

## NEW CRIMSON SPIREA.

**Anthony Waterer.** A fine new variety; of compact habit, 15 to 18 inches high, covered throughout the season with large umbels of deep crimson flowers; perfectly hardy. 15 cts.

## SNOWBERRY.

(Symphoricarpus.) A popular old shrub with small pink flowers which are succeeded by large snow-white berries which are very ornamental, remaining on the bush until winter. Price 10 cts.

## AFRICAN TAMARIX.

Handsome feathery foliage on slender upright branches, which are covered their entire length with bright pink plume-like flowers. 10c.

## VIBURNUM OPULUS.

**Common Snowball.** Large pure snow-white balls completely covering the plant in May and June. Popular everywhere. 15 cts.

## VIBURNUM PLICATUM.

**Japan Snowball.** A grand new shrub introduced from Japan; of more compact dwarf habit than the common Snowball; blooms in June, forming a solid mass of snow-white flowers from the ground to the top of the branches. Price 25 cents.

## WEIGELA.

**7 Hardy Shrubbery, our choice, postpaid, for 50 cts.; 15 for \$1.00**





NELUMBUM SPECIOSUM, OR EGYPTIAN LOTUS.

## Hardy Water Lilies.

**T**HE ease with which Hardy Water Lilies are cultivated, the certainty of handsome results the same season they are planted, the magnificent flowers of great variety of form and color, their delicate perfume and the great fascination in growing them, is making the water garden widely popular. All of the varieties may be grown in half-barrels or tubs two-thirds full of well-enriched soil covered with an inch or two of sand, filled with water and placed in a sunny position in the lawn or a fountain basin, though the cultivator generally becomes so enthusiastic in a season or two that an artificial pond is created, which is easily done and at small cost. They are of the easiest imaginable culture. Sunshine, Water and Mud meet all their requirements; supply these and they will reward you throughout the season with an abundance of beautiful flowers. We offer only the perfectly hardy varieties that will winter over in any pond. The tender varieties are interesting, but not satisfactory for general culture.

## Egyptian Lotus.

**Nelumbium Speciosum.** This is the Sacred Lotus of ancient Egypt. It is also esteemed a sacred plant in China and Japan. It is certainly one of the most beautiful and interesting plants grown. It is perfectly hardy everywhere if covered in winter by a foot or more of water. The flowers are like monstrous Tulips, 6 to 8 inches in diameter; color bright rosy pink. Blooms continually from July until frost. The plant is of a rambling nature, and will soon take possession of an entire pond, hence it should never be planted in the same pond with Nymphaeas. **Price, strong roots at \$1.00 each.**

**Nelumbium Luteum.** (The American Lotus.) There is scarcely any difference between this and the Sacred Lotus, except in the color of the flowers, which are pale sulphur-yellow. **75 cts. each.**

## Nymphaea Odorata Superba.

This superb Water Lily is an improved variety of the well known Odorata. It is a remarkably strong, robust grower, and produces its wonderfully large, waxy-white, double flowers from June to August. **Price, strong roots, 25 to 75 cents.**

## Nymphaea Odorata Rosea.

This is the famous Pink Cape Cod Water Lily, and was for a long time the only hardy pink variety. The flowers are of large size, cup-shaped; a lovely, deep pink in color. A most desirable variety. Strong plants, **75 cents.** Medium, **35 to 50 cents.**

## Nym. Odor. Caroliniana.

This superb variety is the grandest of all the Odorata type, and cannot be too highly recommended. The plant is robust and blooms continually until frost sets in. Leaves are about a foot in diameter, brownish green on the surface and deep red under side, on long petioles. The flowers on well grown specimens are very large, measuring seven inches in diameter; color clearest rosy-pink, the faintest tint at the points and deepening to the centre of the flowers, the golden stamens reflecting a lovely salmon tint. Deliciously fragrant. A fine variety of American origin. **Price, \$1.00 to \$1.50.**



NYMPHAEA ODORATA ROSEA.

## Nymphaea Marliacea Chromatella.

A charming variety. The greatest acquisition yet attained in hardy yellow Nymphaeas. The leaves are dark green, irregularly blotched with brown when in the young state. Flowers large and double, and of the most beautiful chrome yellow, with bright orange stamens. It has a delicacy and beauty unequalled by any other variety. Produced in profusion from early spring until destroyed by frost. Extra strong plants, **\$1.00 each;** smaller plants, **50 to 75 cents each,** according to size.

## Nym. Alba Candidissima.

A large flowering English variety. Flowers six inches in diameter; petals very broad, pure waxy-white. Leaves often measuring 18 to 20 inches across. The earliest flowering variety, and continues until frost. Perfectly hardy everywhere, but delights in a warm situation. A superb variety: one of the best in cultivation. **Price, strong plants, \$1.00 each.**

## Nymphaea Gladstoniana.

This is the famous Irish Loch Lily, and is unquestionably the best white variety in cultivation. Perfectly hardy; foliage and flowers of Blooms continually from June until frost. This should be in every collection. It has never been offered before and the stock is limited. Be sure to include this in your order. **Price, strong roots, \$1.00 to \$1.50 each, according to size.**

## Nymphaea Marliacea Carnea.

A great acquisition: cannot be too highly recommended. Very robust and free flowering, producing magnificent flowers of a delicate flesh or bluish tint; vanilla scented. A charming variety. **Price, strong roots, \$1.25 each.**

## Nymphaea Odorata Sulphurea.

One of the very best. Flowers large, fragrant, beautiful canary-yellow, with deep yellow stamens; the flowers standing a few inches out of the water. The leaves are deep green, mottled with reddish-purple or brownish spots. Very fragrant and a free bloomer. **Price, 50 cents each.**



NYMPHAEA ODORATA SUPERBA.

**NOTE.** Water Lilies cannot be forwarded before warm weather, from May 15th to June 15th. Nymphaeas may be planted several varieties in the same pond, as they do not spread rapidly but grow in clumps; but Lotus should not be planted in the pond with Nymphaeas.



WATER HYACINTH

## WATER HYACINTH.

**Pontederia.** A very interesting water plant that attracts much attention wherever grown. Its unique foliage differs from all other plants in having a balloon-like sack filled with air, which enables the entire plant to float on the surface of the water. The flowers are pale blue, the upper petals marked with purple. They are produced on spikes somewhat resembling the Hyacinth, hence the name. It is of remarkably easy culture and may be grown in any vessel that will hold water. Place two or three inches of soil in the bottom of the vessel, fill with water with the plant floating on the surface, then place the vessel at a sunny window, free from frost, and it will need no further attention, except to keep it supplied with water. **Price, 15 cents each; 2 for 25 cents, postpaid.**

## WATER POPPY.

**Limnorchis.** A very pretty aquatic plant from Brazil, producing in great abundance its pretty, single, golden-yellow, poppy-like flowers. Of very easy culture and quite attractive; should be grown in shallow water. **Price, 15 cents.**

## PARROT'S FEATHER.

An aquatic hanging plant is a novelty indeed, and we have it to perfection in this dainty little jewel. Its long trailing stems are clothed with whorls of the most exquisite foliage, as finely cut as the leaves of the Cypress Vine, and much more delicate. Planted in a water-tight hanging basket, so water can be kept standing on the surface, it will trail finely. **Price, 10 cents each.**



# INSECT DESTROYERS & FUNGICIDES.

**Hammond's Slug Shot.** Guaranteed to destroy potato bugs, currant worms, striped bugs, cabbage lice, fleas, worms, caterpillars, etc. Price, 1 lb. packages, by mail, postpaid, 30 cents. By express, 5 pounds 30 cents; 10 pounds 60 cents.

**Powdered Hellebore.** For exterminating all kinds of insects. One pound packages 50 cts., postpaid.

**Buhach, or Persian Powder.** An effective non-poisonous powder for destroying all kinds of insects. Pound packages 50 cents, postpaid.

**Paris Green.** The standard poison for potato bugs, etc., etc. ½ lb. packages 25 cts.; lb. packages 45 cts.

**Fir Tree Oil Soap.** For thrip, red spider, lice, worms, mealy bugs, etc. Price, ½ pound tins, postpaid, 35 cents.

**Sulphur Tobacco Soap.** Unsurpassed for all kinds of insects, mildew, etc. on plants. Price, with directions for using, ½ pound boxes 30 cents, postpaid. Smaller packages 15 cents.

**Tobacco Dust.** One of the most useful and satisfactory articles for destroying insects. For lice, etc. on plants, dust it on the foliage; apply in soil for worms; is also an excellent fertilizer. By mail, 25 cents per pound. By express, 5 lbs. 30 cts.; 10 lbs. 50 cts.

If ordered by Ex. with other goods, deduct 15 cts. per lb. from above mail prices.

## Odorless Plant Food "EXCELSIOR BRAND."



A highly concentrated fertilizer, especially prepared for house plants. It is clean, odorless and harmless to handle. It produces healthy growth and an abundance of bright flowers. A little added to the water will preserve cut-flowers 48 hours longer than if none were used. Everybody should give it a trial.

Eben E. Rexford, floral editor of the *Ladie's Home Journal* says: "I can most heartily endorse your Odorless Plant Food, and recommend it to amateurs who want a helpful and harmless fertilizer." Very truly yours, Eben E. Rexford.

**Guaranteed Analysis.** Nitrogen 7 per cent., Available Phosphoric Acid 12 per cent., Potash 11 per cent.; more than double the actual plant food contained in any other brand now on the market.

### Window Gardening.

A treatise on window gardening.—How to grow plants and make them bloom. In fact everything that an amateur wants to know about growing plants. This valuable little book free with every package of Plant Food.

Price of Plant Food, sufficient for 25 plants three months for 25 cents.

### Japanese Palm Food.

Manufactured Expressly for Palms, Ferns, Rubber Plants & other Decorative Plants.

Here we have a special fertilizer that will no doubt become very popular as it fills a long felt need. It is manufactured expressly for Palms and other decorative plants. Full directions for using with each package. Put up only in one pound packages. Price, 25 cents. By mail, postpaid, 40 cents.

### Flower City Odorless Lawn Dressing.

A clean, odorless, convenient lawn dressing which will induce a rapid, rich green growth. Should be sown broadcast on the lawn in early spring or autumn, or at any time during the summer when the lawn seem to need enriching. Put up in 25 and 50 pound bags. Price, 25 pound bags, \$1.00; 50 pounds \$1.75; 100 pounds \$3.00.

## Some Useful Books.

Any of the following books will be delivered, postpaid, at prices quoted.

**Practical Floriculture** (Henderson.) Tells all about how to become a practical florist, how to build greenhouses, how to propagate all kinds of plants. 325 pages, clothbound, illustrated. Price, \$1.50.

**Landscape Gardening.** (Waugh.) A new book on the general principals of laying out grounds, lawns, driveways, grouping shrubbery, bedding, etc., etc. Illustrated, clothbound. Price, 50 cents.

**Picturesque Gardens.** A valuable new book by Charles Henderson. All those who love to embellish their lawns and gardens, and those laying out new grounds cannot afford to be without this new book. Over three hundred magnificent photographic illustrations from nature. 160 large pages 9¼ by 12 inches, handsomely bound. Price, \$2.50.

**Gardening For Profit.** (Henderson.) New and

enlarged edition. If you want to grow vegetables for sale, read "Gardening for Profit." It will be worth to you many times its price. Full detailed descriptive culture of all kinds of vegetables. 375 pages, clothbound, fully illustrated. Price, \$1.50.

**House Plants & How to Succeed With Them** By Lizzie Hillhouse. A valuable book for women who grow house plants. Written by a woman who has succeeded. Illustrated. Price, \$1.00.

**Beautiful Flowers & Their Culture.** By W. W. Templin. A condensed treatise on the culture of the leading varieties of flowers. See special offer to patrons elsewhere. Price, 25 cents.

**New Hand Book of Plants.** (Henderson.) New edition, rewritten and enlarged. Complete dictionary of plants, and a world of information. 526 pages, profusely illustrated. Price, \$3.00.

## Never Break FORGED STEEL Garden Trowel.

Are superior  
to all others



in style, quality  
and finish.

They are made from the best grade of steel formed by a special process, insuring great strength and durability. Selected hard wood handles. A necessity in every garden for planting vegetables, flowers, etc.

The finest Garden Trowel ever made. Will last a life-time.

Price only 15 cents. By mail, postpaid, 25 cents.



# The New Ball Bearing Sterling Lawn Mower.

This is unquestionably the best Lawn Mower ever made at the price. It is a strictly first-class machine in every respect, and we do not hesitate to recommend it because we know it will give satisfaction.

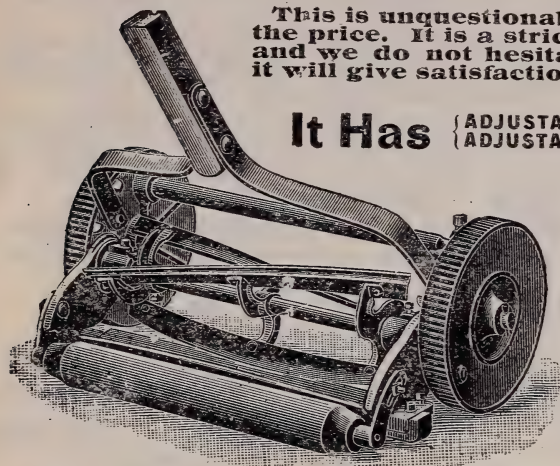
**It Has** { ADJUSTABLE ROLLER, ADJUSTABLE BAR, ADJUSTABLE BOXES, ADJUSTABLE HEIGHT OF CUT.

## Other Superior Points:

It has simple gearing and noiseless clutch, rear and positive clutch; constructed largely of steel and malleable iron. Cutter bar extra strong, tempered in oil. It has floating cutter apparatus adjustable to any height of cut.

We are prepared to quote the following extremely low Net Cash Prices:

Prices:	10 inch cut, . . . . .	\$3.50.
	12 inch cut, . . . . .	3.90.
	14 inch cut, . . . . .	4.25.
	16 inch cut, . . . . .	4.60.
	18 inch cut, . . . . .	5.00.



## We Can Save You Money

we send all orders direct to them, and they forward the mowers from their nearest warehouse, thereby saving freight charges. As we do not handle the goods, we are content with a small profit. You are therefore securing mowers at only a slight advance above wholesale prices.

These machines can be shipped from Chicago, St. Louis, Indianapolis, Omaha, Philadelphia, Minneapolis, Kansas City and Springfield, Ohio.

**Remember** these are not cheap machines, but are strictly first-class in every respect. If you want a cheap machine write us for prices; we can furnish a very good mower as low as \$2.00.

We use the "STERLING" mower exclusively on our lawns.

## "Planet Jr." Garden Tools.

The "Planet Juniors" are unquestionably the most popular and desirable garden tools on the market. Our space will not permit our describing all of the many "Planet Jr." tools. The following are among the most useful. In sending us your order you can rely on getting bottom prices. For a full line of "Planet Jr." tools, ask for our illustrated catalogue.

**T**HIS admirable tool combines in a single convenient implement a capital hill-dropping seeder, a perfect drill seeder, a single wheel hoe, a cultivator, and a plow. This style holds two quarts and as a seeder will sow either in a continuous row, or dropping in hills at five different distances. It is thrown out of gear by simply raising the handles. The index is accurate, simple and easily set. The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe, garden plow or cultivator. It is useful almost every day of the season, at every stage of garden work. With this one implement the small farmer can do practically all the work in his small crops.

### "PLANET JR." NO. 4 COMBINED HILL AND DRILL SEEDER, SINGLE WHEEL HOE CULTIVATOR AND PLOW.



PRICE COMPLETE, \$10.00.

AS A DRILL ONLY, \$8.00.

PRICE \$6.50.



### NO. 12 DOUBLE WHEEL HOE, CULTIVATOR & PLOW.

The "Planet Jr." Double Wheel Hoes are the greatest tools in the world for cultivating onions and other similar crops. They do more work in less time and do it better and easier than can be done in any other way. The frame is of malleable iron, the wheel 11 inches in diameter, the arch is extra high, allowing you to work crops until 18 to 20 inches high. The tools can be quickly changed. It comprises 1 pair 4-inch hoes, 1 pair 6-inch hoes, 1 pair plows, 1 pair each wide

and narrow cultivator teeth, and leaf guard, which enables the operator to work close to the row.

Write for our complete illustrated catalogue of "PLANET JR." garden tools.



# The "CALLA" BUCKET SPRAY PUMP.

Light, Neat, Compact, Strong, Durable.

A good BUCKET SPRAY PUMP is a necessity in every greenhouse, conservatory, garden, orchard or vineyard for applying the various kinds of Fungicides and Insecticides. It is much more convenient and effective than the brass garden syringe, formerly used for this purpose, and is also useful for washing windows, buggies, etc. We have carefully examined the merits and demerits of the different pumps on the market, and have had a special pump manufactured according to our own instructions, which we believe embraces more valuable features than any other pump on the market. After using one of these pumps continually in our greenhouses for three years, we would not know wherein we could improve it.

## SOME OF ITS VALUABLE FEATURES:

- ✦ It is strong and durable, all working parts being of brass. The foot rest, handle and clamp are of malleable iron.
- ✦ It is double acting, forcing the water out with both upward and downward strokes.
- ✦ It has the largest and most perfect air-chamber of any Spray Pump on the market.
- ✦ It has a perfect adjustable bucket clamp and foot rest, enabling you in a moment to fasten it firmly to any bucket or tub of any thickness.
- ✦ It is fitted with ball valves which never wear out or get out of order.
- ✦ Each pump is fitted with four feet of hose and the celebrated Bordeaux Nozzle, that will throw a fine spray or solid stream.

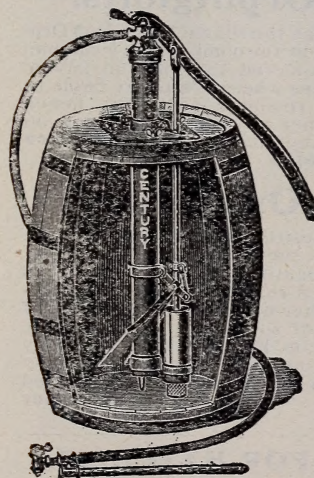


IF YOU NEED A SPRAY PUMP, YOU WILL MAKE NO MISTAKE BY ORDERING A "CALLA."

Price complete, (bucket not included) with 4 ft. of hose and bordeaux nozzle \$3.75.  
7 foot extension hose with coupling and pole connection for spraying tall trees \$1.00 extra.

## 20th Century Barrel Orchard Sprayer.

With Submerged Brass Cylinder, Brass Ball Valves and Everlasting Plunger Packing.



This is, we believe, the very best Orchard Sprayer on the market today. It has a Submerged Brass Cylinder, (a very important feature.) All working parts, including ball valves are brass. Length of stroke 5 inches; diameter of cylinder 2½ inches; very large air-chamber; perfect automatic agitator, which thoroughly agitates the liquid; the capacity is sufficient for all ordinary purposes.

For Durability, Positive Action, Ease of Operation and Free Water Way, it has no superior.

Price, Outfit A, same as illustration with 12 1-2 foot section of hose, bordeaux nozzle and pole connection, (barrel and pole not included) . . . . . \$13.00.

" Outfit B, with two 12 1-2 foot sections of hose and bordeaux nozzle . . . . . \$15.50.

" 12 1-2 foot hose section with pole connection and bordeaux nozzle . . . \$2.50.

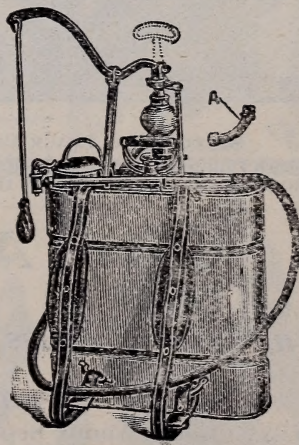
## THE SUCCESS Knapsack Sprayer.

A Knapsack and Bucket Sprayer Combined. Five Gallon Copper Tank, Brass Pump with Bronze Ball Valves.

This is a very convenient form of sprayer, being especially suitable for spraying fields of Potatoes, Tobacco, Cotton, &c., the operator strapping the sprayer on his back and spraying as he walks along. It may also be used as a bucket sprayer having a handle provided for carrying. It is provided with a mechanical agitator which keeps the liquid thoroughly mixed. It will be noticed that the straps used on this Knapsack are made extra wide just where the weight comes upon the shoulders, a feature possessed by no other Knapsack Sprayer. Having a copper tank and brass pump it is very durable. Don't try a galvanized tank, as they soon rust out, the liquids used soon destroying the galvanizing.

Price complete as per illustration . . . \$11.00.

" with Weed's kerosene attachment . . . \$15.00.





# THE CELEBRATED ENGLISH ORPINGTON FOWLS.

THE Orpingtons are now attracting more attention than any other breed of fowls. They were originated and introduced by Mr. Wm. Cook, of Orpington Place, England, and are now decidedly the most popular breed throughout all England. They were first imported and introduced in America by ourselves and two or three other noted breeders in 1898, and have already become very popular here. The object of the Orpington was to combine the most valuable features of the best existing breeds, and thereby produce a practical all purpose fowl that would "infuse into farming pursuits a new element of profitable poultry keeping." The fact of their great popularity throughout England and rapidly increasing popularity in America is certainly evidence of their real merit. They are in England what the popular Barred Rock is in America. In size they average about like the Plymouth Rocks; cocks weighing 8 to 10 pounds and hens 7 to 8 pounds. They are especially noted for their great laying qualities, especially in winter. In all our experience we have never had so regular a supply of eggs throughout the entire year as we have since breeding the Orpington. Order a setting or two of Orpingtons and your neighbors next year will want the eggs you can produce at profitable prices.

## S. C. Buff Orpingtons.

This is probably the most popular breed of the three. The accompanying illustration gives a very good idea of their general build. They are of large size, body compact with broad deep breast, back short and broad, legs short and heavy and free from feathers, face red, comb single, of medium size, skin and flesh white, color even solid buff throughout and comparing favorably with other buff breeds. They are excellent layers, pullets commencing to lay when quite young and continuing throughout the winter; of gentle disposition, good mothers, vigorous and hardy, maturing early. Our pens comprise stock imported by us from five different English breeders.



SINGLE COMB BUFF ORPINGTONS.

Price of eggs, \$2.50 per setting of 13.

## R. C. Buff Orpingtons.

This new breed is exactly like the Single Comb Buff Orpingtons in every respect except the comb which is double or rose-combed. This is considered by some an advantage especially in cold climates where combs are liable to freeze. They are of more recent introduction, hence scarcer and necessarily higher in price. They will no doubt become as popular as the single comb breed. Price of eggs, \$3.50 per setting of 13.

## S. C. Black Orpingtons.

In general build, size, disposition, etc., the Black Orpington very closely resembles the buff breeds. Their color is solid black throughout, beautifully illuminated with a green luster. They are indeed very handsome. Their upright military carriage together with the bright luster of their plumage reminds one of soldiers on dress-parade. The first trio we imported from England were certainly as beautiful a trio of fowls as we ever saw. Anybody wanting a large black breed will be more than pleased with the Black Orpingtons. Price of eggs, \$2.50 per setting of 13.

## SHIPPING EGGS FOR HATCHING.

We have had considerable experience in packing and shipping eggs for hatching, having forwarded hundreds of settings all over the U. S. in the last three or four years. We pack in such a manner that with reasonable care in handling you can expect a good hatch. We have frequently had excellent hatches reported from California, Oregon, and other distant points. We pack in light baskets, each egg being carefully wrapped separately in such a manner that they very rarely break in transit. Ask your friends to join you in ordering.



SINGLE COMB BLACK ORPINGTON.

British Columbia and other distant points. We pack in light baskets, each egg being carefully wrapped separately in such a manner that they very rarely break in transit. Ask your friends to join you in ordering.

## Our Autumn Catalogue

OF

HYACINTHS, TULIPS, CROCUS, NARCISSUS, EASTER LILIES, AMARYLLIS,  
AND ALL OTHER

WINTER BLOOMING BULBS AND PLANTS.

Will be issued about September 1st, and will be mailed free to all patrons and to all others who apply. The above varieties of bulbs cannot be supplied in the spring.



50  
CENTS**"WONDER"**50  
CENTS**GRAPE COLLECTION.**

**T**HERE is scarcely a yard or garden so small, either in city or country, that room cannot be found for a few Grape Vines. Realizing this, we have for the past two seasons been offering a Special Grape Collection, during which time we have sold over sixty thousand vines.

The collection we offer this season is truly a "Wonder." We receive many testimonials from our patrons, who wonder how we can send *eight large Grape Vines for 50 cents*. We contract a year ahead for large quantities, which are grown for us by the largest Grape Vine grower in the world, near Niagara Falls. We, last summer, placed a single order for twenty five thousand vines, and by ordering large quantities, we secure them at a special price.

We have this season selected what our grower considers the best eight varieties grown for general use, including some of the newer, high priced varieties. The collection contains 4 Black, 2 White and 2 Red varieties as follows:

**THE WONDERFUL NEW EXTRA EARLY BLACK GRAPE,**

**Campbell's Early.** This grand new grape is unquestionably the earliest grape grown, ripening early in August. Its strong, hardy, vigorous growth, thick, healthy foliage, extra early ripening, and abundant bearing of large, handsome clusters of large, glossy black berries, form a combination equalled by no other grape; quality unsurpassed. Other houses are asking 35 to 50 cents for this variety. Our price for one-year-old vines, 20 cents each; two-year-old 35 cents.

**Concord.** Too well known to need description. We include it in the collection because it is one of the best grapes grown and should be in every garden. Price, 1-year-old 8 cts.; 2-year-old 15 cts.

**Diamond.** In vigor of growth, foliage and hardiness, it partakes of the nature of its parent, the Concord, while in quality the fruit is equal to the best tender varieties, and ripens two weeks earlier than the Concord. Color, delicate greenish white, tinged with yellow when fully ripe. Fruit about the size of Concord, very juicy and sweet. One of the best. 1-year-old 10 cts.; 2-year-old 15 cts.

**Delaware.** Bunches small, compact and shouldered; berries rather small, skin thin, light red; flesh very juicy, sweet and delicious. Probably the sweetest and most delicious table grape grown. Price, 1-year-old 10 cents, 2-year-old 15 cents.

**Brighton.** This variety still remains one of the best red grapes for table use; in fact too much cannot be said in praise of its quality. In color, form and size it closely resembles the grand old Catawba, but ripens fully three weeks earlier. Quality unsurpassed. 1-year-old 10 cts.; 2-year-old 15 cts.

**Moore's Early.** A seedling of the Concord, but fully two weeks earlier. Bunch medium, berry large and jet black; very tender and sweet, vigorous, hardy and productive. A No. 1 grape in every respect. Price, 1-year-old 10 cents; 2-year-old 15 cents.

**Niagara.** A grand white grape that was extensively advertised a few years ago and sold at \$1.00 to \$2.00 each. Very hardy and vigorous in habit; bunches large and compact; berry about the same size as Concord. Color, greenish white, changing to pale yellow, slightly amber in the sun; quality excellent, melting and sweet. One of the best. Price, 1-year-old 10 cents, 2-year-old 20 cents.

**Worden.** This might be called an Improved Concord, being larger in bunch and berry; similar in color but more handsome; almost two weeks earlier and of better quality. Very vigorous and an enormous cropper. Largely planted both for market and home use. 1-year-old 10 cts.; 2-year-old 15 cts.

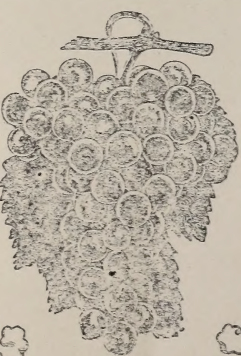
**ALL FOR 50 CTS.** We will forward the entire collection of eight varieties, including the new Campbell's Early, all strong, one-year-old field grown vines, by mail, postpaid, for only 50 CENTS.

Never before were choice Grape Vines offered so cheap.

**REMEMBER.** They are all strong, dormant, one-year-old, field grown vines with roots two feet or more in length and cannot fail to grow and give entire satisfaction.

**SPECIAL OFFER.** Secure orders among your friends and neighbors for three collections, and we will mail you an extra collection free for your trouble; or in other words we will mail you four collections for \$1.50. Last season we had several customers, who, when they received their collection, were so well pleased with them that they secured a number of orders from their friends. One person ordered over thirty collections, and several over a dozen collections each.

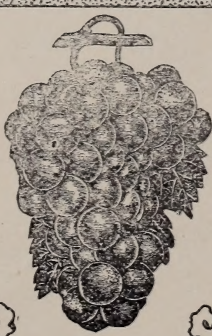
**TWO-YEAR-OLD VINES.** We have been frequently asked if we could furnish two-year-old vines. We are therefore prepared this season to furnish the above set in heavy two-year-old vines at \$1.00 for the set, by mail, postpaid.



WORDEN.



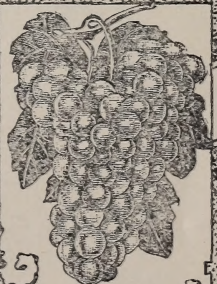
BRIGHTON.



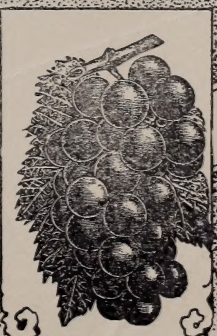
CONCORD.



DIAMOND.

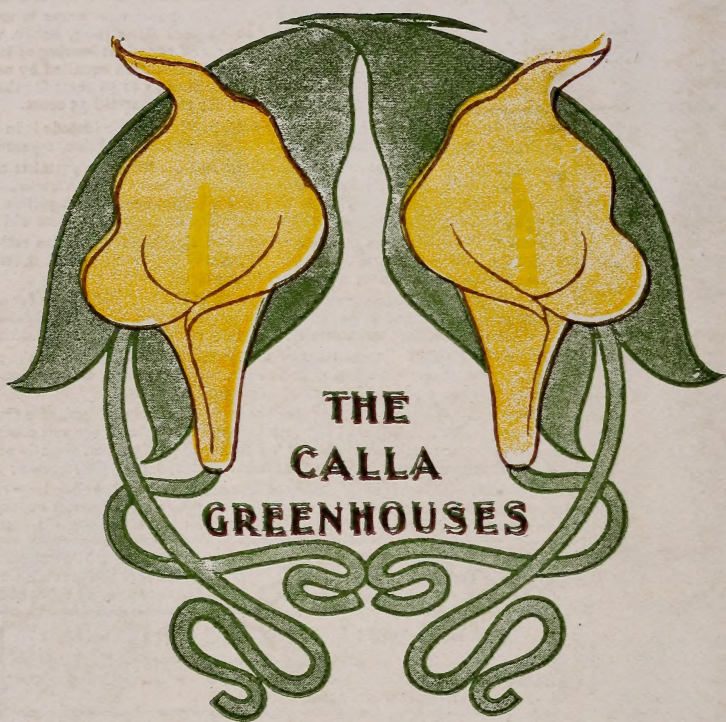


DELAWARE.



MOORE'S EARLY





THE  
CALLA  
GREENHOUSES